Guernsey
BREEDERS' JOURNAL

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UNIVERSITY MICROFILMS
SERIAL PROCESSING
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ANN ARBOR MI 48106

Guernsey F-A-M-I-L-Y Management

IN THIS ISSUE
- All-time National Class Leaders
- 102nd Annual Meeting — Part II
- Upper Midwest Directory — Mailed Separately
- "This Dairy Business" — regular feature of interest to all dairymen

July
1979

S U C C E S S S

HIGH INDEX
and SHOW WINNING TYPE

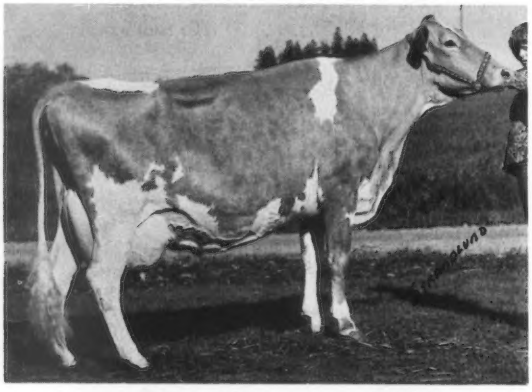
are combined in the pedigree of

7G178 Vanher Banner SUCCESS

aAa: 261453

Dam of SUCCESS
7th Highest Dollar Cow Index
in breed – November 1978
Reserve Grand Champion –
1975 Pacific International

Bred by: Charles & Vicki Hertel,
Forest Grove, OR



Vanher May Rose Satin
Excellent (91) Gold Star Dam in 1976
5-04 23910M 4.2 1245F 365–2x DHIR
6-06 20800M 4.9 1008F 305–2x DHIR
11/78 COW INDEX: +1157M +.09% +64F
+$150 43% Rpt.
Her Sire: Lyrene May Rose PRINCE

Sire of SUCCESS
Olympic View A BANNER
USDA (1/79): 267 Daus. (66 Herds)
89% Rpt +949M -.12% +33F +98$
AGCC (1/79): 200 Daus. Avg. 77.4

Maternal Grandam of SUCCESS
Vanher Banker Sandra (VG-83)
2nd 3-yr-old and 2nd Best Udder
1970 Pacific International
5-09 12410M 4.8 605F 305–2x DHIR

Want a SUCCESSful herd in the future? Sample SUCCESS today by contacting your authorized SELECT SIRES' supplier.

NATIONAL ASSOCIATION ANIMAL BREEDERS NAAB Know Your Semen Supplier

CSS

AWB Burlington, Wash.
CVBA Logan, Utah
ETABA Knoxville, Tenn.
MABC Miss. State, Miss.
COBA Col., Ohio, Tyler, Tex.

SELECT SIRES INC.

ECB Waupun, Wis.
KABA Louisville, Ky.
TABA Brentwood, Tenn.
VANC Rocky Mount, Va.
MABC East Lansing, Mich.

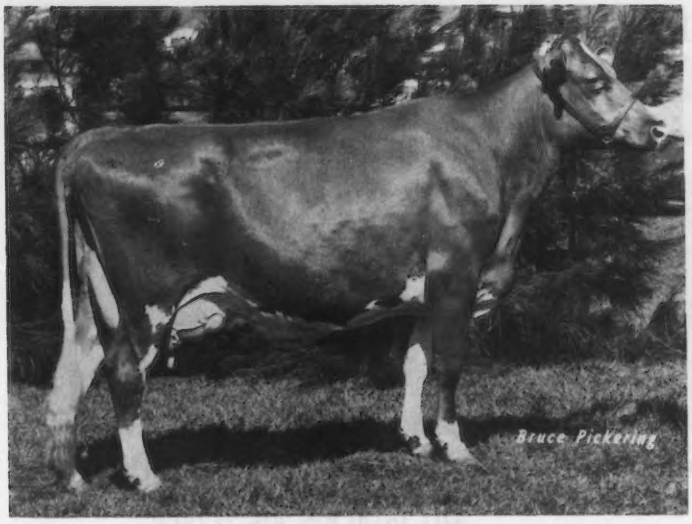
PRAIRIE STATE-Hampshire, Ill.

SELECT SIRES, INC., 11740 - U.S. 42, PLAIN CITY, OH 43064 614/873-4683

. . . just what the name implies.

GREAT Dam & Daughter

Both +19000M in 365 days



Dam

Quail Roost
Great Tilda

Classified Excellent

2-05 14080 579 305–2x DHIR
3-04 14290 612 305–2x DHIR
4-06 19750 860 365–2x DHIR

Excellent in Mammary

Due to DEACON in July

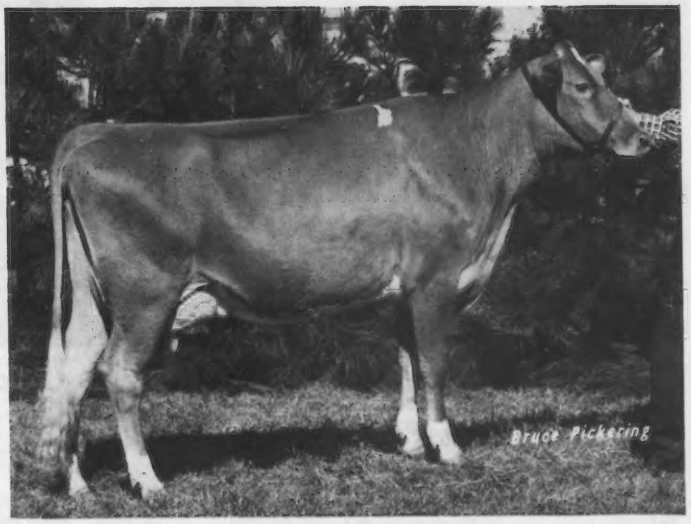
1st Place Dam — Daughter Pair at 1978 North Carolina State Fair

Daughter

Quail Roost
Tarus Tilda

Classified VG–83
as a 2-yr-old
3-04 19310 835 365–2x DHIR

Just calved & milked
over 75 lbs. on
1st test!



Dardenella Guernseys

301 south to Hwy 70, first paved road to right

Steve L. & Emma
Lovelace and Family

Route 3 – Box 420 B
Orangeburg, SC 29115

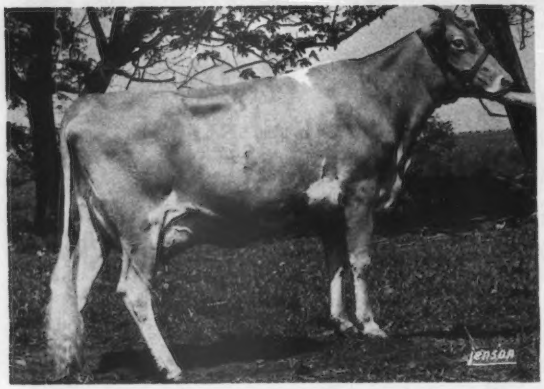
Ph: (803) 534-5989

CHEDCO FARM

– Established 1922 –

We picture four young cows in the herd from our good Cow Families that continue to improve. Three of them have dams and a fourth a granddam in the herd that are still producing with over 100,000 lbs. milk to date.

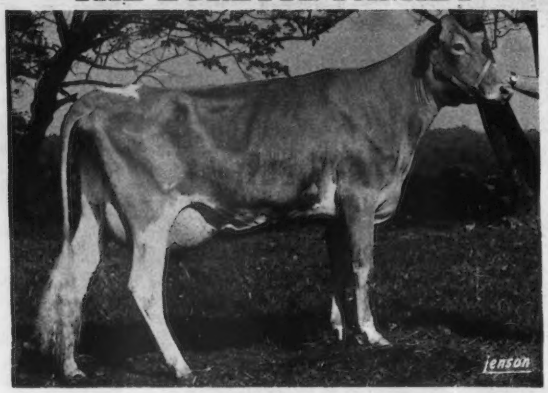
THE HOLLYHOCK FAMILY



Chedco Darimost Honey (VG)

2-05 13220 652 305–2x DHIR
3-05 15590 787 305–2x DHIR
4-06 7969. 365 130–2x DHIR, in prog.
Granddam: Chedco Nances Holly (VG)
138,067M & 5738F in 2979 days.

THE EGRETTE FAMILY



Chedco Darimost Yvette (VG)

2-02 14540 748 305–2x DHIR
3-03 16330 826 305–2x DHIR
4-03 3225 142 44–2x DHIR, in prog.
Dam: Chedco Nances Egrette (VG)
127,612M & 6177F in 2693 days.

THE CONTESSA FAMILY

Chedco Princes Contessa (VG)

2-03 14310 762 305–2x DHIR
3-04 12681 685 223–2x DHIR, in prog.
Projected at 17032 & 920
Dam: Manor Dari Contessa (E–4x)
112,050M & 5518F in 2262 days.

THE PAM FAMILY

Chedco Darimost Penelope (VG)

2-08 12900 677 305–2x DHIR
3-07 4241 194 65–2x DHIR, in prog.
Dam: Chedco Majestys Pam (Ex–3x, VG–2x)
115,930M & 5791F in 2266 days.

The above cows are the kind that build the backbone of the herd. They are out of outstanding Cow Families, are good individuals, good producers and regular breeders. They all have promising daughters. They are the kind that help keep us in the top echelon year after year.

C. E. COTTING, Owner
294 Washington St.
Boston, Mass. 02108

Federal Accredited No. 100024
State Bang's Free No. 20
ANDREW C. WARNER, Herd Manager
Telephone: 838-2861
Area Code 617

ROUTE 62
BERLIN, MASS. 01503

ROLAND B. PLUMMER, Herdsman
Telephone: 838-2445

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THE COVER

CLOVER LEAF Guernseys sold for the highest dollar total in breed history on May 28 and 29. Owners Mr. and Mrs. M. L. Johnson, who established the groundwork for their profitable enterprise in 1942, spread their Guernseys among 51 Guernsey families across the USA. More details on page 28. (Photo by Margaret Croft)

Subscription Price: United States $6.00 per year and 3 years for $15.00
Outside United States $7.00 per year. Microfilm subscriptions available.

CLOSING DATE FOR ADVERTISING COPY – 15th of the month preceding.
(Each issue is mailed eight days before date of publication)
Second Class postage paid at Peterborough, New Hampshire

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Flying Guernsey Dies After Two Close Calls

FAWN The Flying Guernsey, the luckiest cow in Scott County, Iowa, is dead at 25. She was buried in the orchard on the Chris Lohse farm north of Davenport.

"We just put her to rest in the orchard where she liked to graze," Mrs. Lohse said tearfully. "She had a very good life." After two brushes with death, Fawn died of old age.

Twice–in 1962 and 1967–Fawn was swept off the ground by tornadoes and carried through the air. Both times she escaped unharmed. That was how she got to be the luckiest cow in Scott County. That also was how she got pregnant. Fawn was presumed lost after she disappeared in the first tornado on May 9, 1962. But a few days after the wind picked her up, she wandered back to the Lohse farm. She apparently had spent some time on a neighbor's farm about a half-mile away because she later gave birth to a calf sired by the neighbor's Holstein bull.

In 1967, during a freakish January tornado, Fawn was swooped into the air, blown across the road and once again escaped unharmed. The event was witnessed by a busload of startled travelers who saw the cow fly by.

Mrs. Lohse said Fawn gave birth to "five wonderful calves" during her 25 years and produced milk so rich "you could stick your finger in it and not reach the bottom of the cream." In her later years, she was a treasured family pet who spent her time grazing in the orchard with one eye on the sky. "She knew her storms. Whenever a storm came, she always wanted to get out of the yard and into the barn," said Mrs. Lohse. "She could tell when one was coming."

Corrections . . .

In the Pacific Northwest Youth Sale report on page 527, in the May Journal, Roy Grewe, Arlington, Wash., was omitted from the list of winners of $100 purchase awards. Premier youth exhibitor at the 1978 Connecticut GBA Show was Andrea Emdee, Brooklyn, instead of her sister Allison as reported on page 534, in the Connecticut Annual Meeting report.

Corrections on page 708 of the June Journal – Wern Farms ad: 1) "Chrystal" owned jointly with Lester Lurvey & Sons and John B. Merryman. 2) "Katie" –purchased jointly with Les Lurvey & Sons at $2,000.

AGCC Services

#19 PERMANENT PROMOTION FUND

OBTAINING unanimity of agreement that continuous breed promotion and advertising is desirable is not difficult. Obtaining support to pay for it is another story – an issue common to the dairy industry.

In June, 1974, a practical and equitable program to accomplish a self-supporting and sustained program by the AGCC was launched – The Permanent Promotion Fund. An important advantage of the permanent reserve fund concept is that it can become self-supporting through interest earnings, once the reserve building is completed. The amount of time required to reach this point is dependent directly upon breeder commitment to helping build a Permanent Promotion Fund, through state or local organization participation or individual support.

A basic concept of the program is that Guernsey public auction sales and private treaty sales serve as a logical base – whereby one percent of the gross from such activities would be invested into a permanent promotion reserve. This reserve would be built only until the interest earnings would sustain an adequate program. This means offers an equal opportunity for all breeders – from coast to coast – to participate in a modest way. It also emphasizes participation by those who are benefitting directly.

The Fund has grown each year and 1979 indicates prospects of generating one-fifth of the original goal. To date approximately 50 percent of the Fund reserve has been generated through participation by state associations and local associations from state sponsored activities or contributions and private breeder participation. Sixteen state associations and six local associations have participated at least once. The Ohio Guernsey Breeders Association leads the list through twelve participations plus seven from three local Ohio associations. The Pacific Northwest Breeders follow with six participations.

The other 50 percent of the Fund has been generated by private treaty and public auction activities of the AGCC staff. It should be emphasized that one percent (1%) of the sales service fees of all such transactions automatically are committed to the Permanent Fund. Therefore requesting the AGCC staff to handle private treaty or public auction sales is automatic support to the Permanent Fund.

The program has not been without uncalled-for misrepresentation. One such is that promotion funds go to the general funds. This is not true whether such accusations have been deliberate or irresponsible.

In 1978 a resolution proposed by the first state to participate in the Fund in 1974 was adopted whereby starting in 1978 – one half the annual contributions plus interest earnings be expended for promotion. Although the goal of the Permanent Reserve will not be reached in the time it could have been – progress is being made and the program modestly active. Its rate of acceleration is dependent upon breeder interest and participation. There has been much recent interest and discussion in developing promotion and how it should be done. The groundwork to accomplish this was accomplished five years ago – all it needs is more attention.

Chat . . .

PROMINENT IOWA Guernsey breeders and *proud grandparents* are Mr. & Mrs. L. Neil Fike, Waterloo, and Mr. & Mrs. Clint Leuenberger, Ft. Atkinson. Their daughter Glenda and son Jim Leuenberger blessed their homes with another grandchild, Jeremy Charles who is Glenda and Jim's third child. Jim is a director of member and public relations at Midwest Breeders Coop, Shawano, Wis., and Glenda is a former Iowa Guernsey Princess.

MRS. NEWTON GASTON, Denmark, S. C., arrived home from the hospital after a major operation. Mr. Gaston (Newt) is herd manager at Edisto Guernsey Farm.

Wishes for a speedy and complete recovery are sent to Mrs. Gaston.

Proof of the Value of Registrations

MANY COMPARISONS, to be in true perspective, need to be made within a herd. A valid comparison of the market value of registered Guernseys and nonregistered Guernseys or grades is no exception.

The dispersal of the Clover Leaf Milking Herd and Bred Heifers on May 28 and 29 presented an excellent comparison of values "under the same roof." Put simply – and profitably – the registered cows sent to the bank an average of $245, and the bred heifers $272 more per head, respectively, than their grade counterparts. Provisional Registration cows likewise had a $286 advantage.

These advantages applied to the number of animals sold in the above sale resulted in a bonus reserve of $117,175 – now earning interest – and that's the name of the game as it should be.

It's also a convincing reason to be aware of the "Catch-Up" program which lasts through August 31 – see page 11!

PTI

A NEW DIMENSION to Guernsey sire evaluations will be applied to the summer 1979 issue of USDA Sire Summaries. It will be known as PTI – Production Type Index.

As the name implies, it will combine production and type into an evaluation index to rank the total performance of sires from a genetic standpoint. The vast majority of breeders today recognize the value of, and employ, the concept of the USDA Sire Summary for production whereby sires are ranked against a breed average herd by Predicted Difference values at a given confidence level or repeatability value.

Research geneticists at the USDA Animal Improvement Programs Laboratory have applied the same concept to type evaluations. The article in this issue by Bennet Cassell and H. Duane Norman dealing with the preliminary work in developing a Predicted Difference value for Guernsey type evaluation is the first in a series to explain PTI. The research analysis on Guernsey type classification data started two years ago and included classification data spanning a period of twenty-one years.

Very briefly – PTI will continue the now familiar USDA Sire Summary for production. However, replacing the straight arithmetical average of classified daughters will be a P.D. value for individual type traits and overall score. The PTI Index will then combine production and type in an Index value emphasizing production 3:1. The application will be that when the production level of a sire is selected the degree of expected contribution of that sire to individual type traits or overall score will also be evident. Or conversely, if one is "zeroing in" on type traits, the production evaluation of a sire will be equally evident.

The new Index ranking will be used in publishing the regularly scheduled summer issue of USDA Sire Summaries in the September Guernsey Breeders' Journal. However, those who subscribe to a computer print out copy of the sire summaries, which is possible before Journal printing, will be able to utilize PTI earlier.

Max L. Dawdy

The American Guernsey Cattle Club
Continued

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Preliminary Report 1—Leading to

NEW EVALUATIONS FOR GUERNSEY TYPE TRAITS

*Bennet G. Cassell and H. Duane Norman**

IN MAY 1977, The American Guernsey Cattle Club and the Animal Improvement Programs Laboratory, USDA, (AIPL-USDA) initiated a cooperative research project. The major objective of the project was development of a sire evaluation system for type which would eliminate effects of certain variables known to bias type evaluations. Previous Guernsey sire evaluations were daughter averages or daughter deviations from breed average for each of the 14 traits in the official classification program. Type classifications were known to be subject to the influences of age at classification, individual herd feeding, culling, management practices, and the distribution of daughters across herds. Thus, sire evaluations based on daughter averages resulted in genetic progress that was less than optimum for the selection intensity practiced.

AIPL-USDA was at that time in the process of developing a new sire evaluation system for type; mixed model procedures for the American Jersey Cattle Club were being used. Existing computer programs were easily adaptable to Guernsey data, which included type scores from 1956 through 1977. The only missing facts involved knowledge of genetic and environmental influences on some of the Guernsey type traits. The purpose of this article is to report the findings of research in two main areas:

1) Determining the effect of age at classification on type scores and developing factors to correct for age for each trait if needed.
2) Estimating parameters, such as heritabilities and repeatabilities needed in mixed model sire evaluations.

Age Effect

Age was an important source of variation for all type traits. Its influence was greatest for fore feet and legs, body capacity, breed character, final score, stature, rump, and dairy character. Age effects were less for the five traits related to mammary system. Age effects must be removed from type data to calculate accurate sire evaluations. Without age correction, a bull could appear to be a type improver in relation to some other bull simply because his daughters were older when they were classified. We could not expect such a bull to transmit improved type to future offspring because the score of future daughters would be superior only if they, too, were older than daughters of other bulls when classified.

The expected scores of Guernseys of different ages appear in Table 1. Effects of selection should not influence these expected values. Guernseys classified at 24 months of age would be expected to average 72.4 points on final score. The same cows classified at 120 months of age would be expected to average 80.6 points. Guernsey cows would not change genetically between 24 and 120 months of age, but the change in their type scores would bias genetic evaluations of their sires unless age effects were eliminiated. For body capacity, about 10 points (one letter grade) separate the youngest from the oldest age in the table. For mammary system about 5 points (only one-half a letter grade) separate the two extreme ages. Regardless of the relative size of age effects for the various traits, age correction factors will be used on each trait before sire evaluation. The sire evaluations published this summer will be free from the effects of age at classification.

(Please turn to page 19)

Table 1. Expected scores of Guernsey cows of different ages.*

Age (months)	Final Score	General Appearance	Dairy Character	Body Capacity	Mammary System
24	*72.4*	*71.7*	*78.3*	*74.7*	*72.9*
30	*74.3*	*73.5*	*79.0*	*77.4*	*74.0*
36	*75.6*	*74.8*	*79.2*	*79.6*	*75.0*
42	*76.5*	*75.6*	*80.5*	*80.2*	*75.4*
48	*76.8*	*76.1*	*80.6*	*80.3*	*75.9*
60	*77.7*	*77.0*	*81.8*	*81.6*	*76.3*
72	*78.0*	*77.3*	*82.6*	*82.5*	*76.1*
84	*78.3*	*77.6*	*83.4*	*83.2*	*75.7*
96	*78.9*	*78.1*	*84.2*	*83.9*	*75.9*
108	*80.2*	*79.1*	*85.1*	*84.1*	*77.2*
120	*80.6*	*79.4*	*85.6*	*84.1*	*77.5*

*Effects of selection have been removed from these averages.

Table 2. Parameters of Guernsey Type Scores.

Trait	Heritability	Repeatability	Genetic correlation with final score
Final Score	*.30*	*.49*	
General Appearance	*.23*	*.39*	*1.01*
Stature	*.43*	*.49*	*.71*
Breed Character	*.23*	*.34*	*.80*
Rump	*.30*	*.48*	*.68*
Fore feet and legs	*.20*	*.27*	*.69*
Hind feet and legs	*.14*	*.26*	*.71*
Dairy Character	*.19*	*.26*	*.78*
Chest and Body	*.30*	*.37*	*.75*
Mammary System	*.19*	*.40*	*.74*
Fore Udder	*.20*	*.40*	*.71*
Rear Udder	*.19*	*.37*	*.77*
Teats	*.21*	*.37*	*.65*
Ligament	*.13*	*.37*	*.84*

**Dairy Husbandman and Research Geneticist (Animal), Animal Improvement Programs Laboratory, Animal Science Institute, Agricultural Research, Science and Education Administration, U.S. Department of Agriculture, Beltsville, MD 20705.*

CALENDAR OF COMING EVENTS

Sales

JULY

July 25. 25th Ontario Guernsey Classic Sale, Marshdene Farms, Innerkip, Ontario. Sale managed by Guernsey Cattle Breeders' Association of Ontario, 368 Woolwich St., Guelph, Ontario NIH 3W6.

July 30. Red Level Farm Dispersal, at the farm, Stuart, Va., Ivan Byers, owner. Sale managed by The Merryman Company, Sparks, Maryland 21152. 12:00 noon.

AUGUST

Aug. 6. Kem-Mar Dispersal, at the farm, R. 1, London, Ohio, Eugene Fisher, owner. Sale managed by The Merryman Company, Sparks, MD 21152, assisted by Ohio Guernsey Breeders' Association, William Wachtel, president, Route 1, Big Prairie, Ohio 44611. 11:00 a.m.

Aug. 16. 316th Special Guernsey Sale, at the Association Sales Pavilion, Lancaster, Pa. Sale managed by the Pa. G.B.A., 2497 Lincoln Hwy. E., Lancaster, Pa. 17602 and The Merryman Company, Sparks, Md. 21152.

Aug. 18. 20th Great Northern Guernsey Classic, West Salem, Wis., managed by Wisconsin Guernsey Breeders' Association, Arnold J. Knight, Secretary, Route 2, Markesan, Wisconsin 53946.

SEPTEMBER

Sept. 3. Mo-Kan Guernsey Classic Sale, Livestock Center, Columbia, Mo. Sale managed by Missouri and Kansas Guernsey Breeders' Associations. Sale headquarters: Campus Inn, 1112 Stadium Blvd., Columbia, Missouri.

Sept. 5. Minnesota State Sale, Steele County Fairgrounds, Owatonna, Minnesota. Sale managed by Minnesota G.B.A., Chris Skaar, Hayward, chairman.

Sept. 7. Fourth Indiana Guernsey Classic Sale, at the fairgrounds, Warsaw, Indiana. Sale coordinator—Maurice Lipply, R.R. 1, Silver Lake, Ind. 46982. Sponsored by Indiana Guernsey Breeders' Association, R.R. 1, Box 140, Rossville, Indiana 46065. 12:30 p.m. (EST).

Sept. 8. Cortland Sale, at Cortland Sales Pavilion, managed by Cortland Guernsey Sales, Cortland, New York.

Sept. 8. Third Villa Crest Sale, at Villa Crest Farm, 24409 CR32, Goshen, Indiana Sale managed by Virgil C. Weaver, owner. 1:00 p.m.

Sept. 8. Louisiana State Guernsey Sale, Louisiana State University Sale Barn. For catalogs write Dr. William H. Waters, Knapp Hall, L.S.U., Baton Rouge, Louisiana 70803.

Sept. 8. Deer Lake Farm Complete Dispersal, Cape Vincent, N. Y., Estate of Hazel Purcell, owner, at Cortland Sales Pavilion, managed by Cortland Guernsey Sales, Cortland, New York.

Sept. 11. South Central Ohio District Sale. 7:30 p.m.

Sept. 15. 16th Corn Belt Classic Sale, West Union, Iowa. Sale managed by Iowa and Nebraska Guernsey Breeders' Associations.

OCTOBER

Oct. 11. Western National Guernsey Sale, Fresno Fairgrounds, Fresno, California. Co-Chairmen: Donald Giacomini, Clover Jack Guernseys, Ferndale, Calif., and Jay L. Lancaster, Family Hill Farm, Ferndale, Washington.

Oct. 27. New York State Sale, Cortland Sales Pavilion, managed by Cortland Guernsey Sales, Cortland, New York.

Meetings

JULY

Wisconsin Twilight Meetings

July 17. Vernon County

AUGUST

Aug. 1. Select Sires Open House, at Plain City, Ohio headquarters. Registration 10:00 a.m.

Aug. 21-24. 33rd Annual Convention of National Association of Animal Breeders, Minneapolis, Minnesota.

NOVEMBER

Nov. 2. Mohican District, N. Y. Meeting, Rosebloom, New York.

Field Days and Picnics

JULY

July 15. Mohican District, N.Y., G.B.A. Field Day, Flat Acres Farm, Sprakers, New York.

July 18. Western New York Field Day, Friendly Manor Farm, Cattaraugus, New York.

AUGUST

Aug. 2. Virginia Guernsey Field Day, Shenmont Farms, Dayton, Va., Mr. & Mrs. Dan Brubaker and Family. 10:30 a.m.

SEPTEMBER

Sept. 8. Vermont Field Day, Faraway Farm, Brandon, Vermont.

Fairs and Shows

JULY

Wisconsin

District Shows

July 18. Winnebagoland

Iowa District Shows

July 16. District 1, West Union
July 17. District 2, Monticello
July 21. District 7, Primghar

July 13-21. Heart of Illinois Fair, Peoria, Ill. Guernseys will be judged July 17 (jr.) by Lynn Zehr and July 18-19 (open) by Paul McDonald.

July 16-22. North Dakota State Fair, Minot, N. Dak. Guernseys will be judged July 16 (jr.); and July 18 (open) by Arlan Bartling.

July 17-22. North Iowa Fair, Mason City, Iowa. Guernseys will be judged July 20 (open & jr.) by Hadwin Kleis.

July 18. South Central Ohio District Show, Franklin County Fairgrounds. (night show).

July 18-29. Berkshire County Fair, Great Barrington, Mass.

July 21. Maine Dairy Show, Skowhegan, Maine.

July 26. Michigan State Guernsey Show, Ionia, Mich. Guernseys will be judged by Leroy Lindley.

July 26. Mid-West Guernsey Classic Show, Goshen, Ind. Guernseys will be judged by Jack L. Albright.

July 28-Aug. 4. Montana State Fair, Great Falls, Mont. Guernseys will be judged Aug. 1 (open) by Charles Mickelsen.

July 30-Aug. 4. Sumner County Fair, Gallatin, Tenn.

AUGUST

Aug. 1. Bangor State Fair, Bangor, Maine.

Aug. 1. Massachusetts State Guernsey Show, Spencer, Mass. Guernseys will be judged by Ed Townsend.

Aug. 1. Vermont State Guernsey Show, Burlington, Vt.

Aug. 2-12. Wisconsin State Fair, Milwaukee, Wis. Guernseys will be judged Aug. 4 (jr.) and Aug. 9 (open).

Aug. 3-6. Weld County Fair, Greeley, Colo. Guernseys will be judged Aug. 6 (jr.) by James Papagiorge.

Aug. 3-12. Great Mississippi Valley Fair, Davenport, Iowa. Guernseys will be judged Aug. 4 (open) by Lawrence Madren and Aug. 7 (jr.) by Don Eli.

Aug. 3-12. Ionia Free Fair, Ionia, Mich. Guernseys will be judged Aug 7 (jr.) and Aug. 8 (open).

Aug. 3-12. Ozark Empire Fair, Springfield, Mo. Guernseys will be judged Aug. 4 (jr.) by Pat Hoofer and Aug. 6 (open) by Mason Mungle.

Aug. 7. Connecticut State Guernsey Show, Goshen, Conn. Guernseys will be judged by Malcolm MacGregor.

Aug. 9-18. Kentucky State Fair, Louisville, Ky. Guernseys will be judged Aug. 8 (jr.) by Fred Knott and Aug. 10 (open) by Robert C. Griggs, Jr.

Aug. 9-18. Skowhegan State Fair, Skowhegan, Me. Guernseys will be judged Aug. 13 (4-H) and Aug. 15 (open) by Dr. Lee Majeski.

Aug. 9-19. Illinois State Fair, Springfield, Ill. Guernseys will be judged Aug. 13 (open) by Barney Hornback and Aug. 15 (jr.)

Aug. 11-18. Washington County Agricultural Fair, Washington, Pa. Guernseys will be judged Aug. 15 (open & jr.) by Genie Francisco.

Aug. 11-18. Yellowstone Exhibition, Billings, Mont. Guernseys will be judged Aug. 15-16 (open) by Scott Hodgson.

Aug. 13-17. Sooner State Dairy Show, Lawton, Okla. Guernsey will be judged Aug. 15 (open & jr.).

Aug. 14-16. San Joaquin County Fair, Stockton, Calif. Guernseys will be judged Aug. 14 (jr.); and Aug. 16 (open) by Ralph Grossi.

Aug. 14-19. Upper Peninsula State Fair, Escanaba, Mich. Guernseys will be judged Aug. 15-16 (open & jr.) by Walter Frahm.

Aug. 14-26. Ohio State Fair, Columbus, Ohio. Guernseys will be judged Aug. 18 (jr.) by Scott Phillips and Aug. 21 (open) by John L. Morris.

Aug. 15. Western Ohio District Guernsey Show, Celina, Ohio, Guernsey will be judged by Bob Sommers (open).

Aug. 15-Sept. 3. Canadian National Exhibition, Toronto, Ontario. Guernseys will be judged Aug. 30 (open & jr.).

Aug. 16-26. Central Canada Exhibition, Ottawa, Ontario. Guernseys will be judged Aug. 19 (open).

Aug. 16-26. Indiana State Fair, Indianapolis, Ind. Guernseys will be judged Aug. 23 (jr.) by Robert C. Griggs Jr. and Aug. 24 (open) by Raymond Orisio.

Aug. 16-26. Iowa State Fair, Des Moines, Iowa. Guernseys will be judged Aug. 16 (jr.) by Evelyn Stransky and Aug. 17 (open) by Forrest Fansher.

Aug. 17-Sept. 4. California State Fair, Sacramento, Calif. Guernseys will be judged Aug. 19 (4-H) by Robert Selkirk, Aug. 25 (FFA) by Tim LaSalle and Sept. 1 (open) by John W. McKitrick.

Aug. 18-Sept. 3. Canadian Pacific Exhibition, Vancouver, B.C. Guernseys will be judged Aug 20 (open & jr.) by John McKitrick.

Aug. 20-25. Hagerstown Inter-State Fair & Exposition, Hagerstown, Md. Guernseys will be judged Aug. 21 (open) and Aug. 24 (jr.).

Aug. 20-25. Washington County Fair, Greenwich, N.Y. Guernseys will be judged Aug. 22 (jr.) by Walter Clark and Aug. 24 (open) by Richard Keene.

Aug. 21-26. Dutchess County Fair, Rhinebeck, N.Y. Guernseys will be judged Aug. 21-23 (open & jr.) by John J. Sullivan.

Aug. 22-23. Wyoming State Fair, Douglas, Wyo. Guernseys will be judged Aug. 22 (jr.) and Aug. 23 (open) by Charles L. Norton.

Aug. 22-25. Payette County Fair, New Plymouth, Idaho. Guernseys will be judged Aug. 23 (jr.) and Aug. 24 (open) by Francis Hertel.

Aug. 23-Sept. 3. Minnesota State Fair, Saint Paul, Minn. Guernseys will be judged Aug. 28 (open) by George Barlass and Aug. 31 (jr.) by Bert Schwinghamer.

Aug. 24-Sept. 3. Michigan State Fair, Detroit, Mich. Guernseys will be judged Aug. 25 (jr.) by Kent Mattson and Aug. 30 (open) by Harlan Pleiness.

Aug. 25-Sept. 3. Colorado State Fair, Pueblo, Colo. Guernseys will be judged Aug. 31 (jr.) by Ralph Bonewitz and Sept. 2 (open) by Raymond Orisio.

Aug. 25-Sept. 3. New York State Fair, Syracuse, N.Y. Guernseys will be judged Aug. 31 (4-H); and Sept. 3 (open) by Henry Thomas.

Aug. 25-Sept. 3. Oregon State Fair, Salem, Ore. Guernseys will be judged Sept. 1 (open) by Robert Charles Griggs, Jr.

Aug. 25-Sept. 4. Maryland State Fair, Timonium, Md. Guernseys will be judged Aug. 29 (jr.); and Sept. 4 (open) by John Housley.

Aug. 29-Sept. 3. Sunflower State Expo, Topeka, Kans. Guernseys will be judged Aug. 31 (jr.) by Bob Bozworth and Sept. 1 (open) by Charles L. Norton.

Aug. 31-Sept. 9. Nebraska State Fair, Lincoln, Nebr. Guernseys will be judged Aug. 31 (jr.) by Daryl Lewis and Sept. 1 (open) by Russell Wirt.

SEPTEMBER

Sept. 1-3. Schaghticoke Fair, Schaghticoke, N.Y. Guernseys will be judged Sept. 1 (open) and Sept. 3 (jr.).

Sept. 1-9. Vermont State Fair, Rutland, Vt. Guernseys will be judged Sept. 3 (jr.) and Sept. 7 (open).

Sept. 3-8. Eastern Idaho State Fair, Blackfoot, Idaho. Guernseys will be judged Sept. 5 (open) by Dawson Jordan.

Sept. 6-16. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged Sept. 8 (jr.) by Bob Repelto and Bill Wright and (open) by Charles Mickelsen.

Sept. 7-15. Tennessee Valley A & I Fair, Knoxville, Tenn. Guernseys will be judged Sept. 8 (jr.) by Dennis B. Longmire and Sept. 10 (open) by James W. Davenport.

Sept. 7-15. York Inter-State Fair, York, Pa. Guernseys will be judged Sept. 12 (open & jr.).

Sept. 8-13. Wayne County Fair, Wooster, Ohio. Guernseys will be judged Sept. 8 (open) and Sept. 11 (jr.).

Sept. 8-15. Saginaw Fair, Saginaw, Mich. Guernseys will be judged Sept. 9 (jr.) and Sept. 11 (open).

Sept. 8-16. Barrington Fair, Great Barrington, Mass.

Sept. 8-16. Kansas State Fair, Hutchinson, Kans. Guernseys will be judged Sept. 15 (open & jr.) by George Barlass.

Sept. 8-23. Western Washington Fair, Puyallup, Wash. Guernseys will be judged Sept. 10 (open) by Dr. John Wilk.

Sept. 12-23. Eastern States Exposition, West Springfield, Mass. Guernseys will be judged Sept. 14 (open & jr.) by Hilton Boynton.

Sept. 12-23. New Mexico State Fair, Albuquerque, N. Mex. Guernseys will be judged Sept. 19 (open) and Sept. 20 (jr.) by Dawson Jordan.

Sept. 14-23. Tennessee State Fair, Nashville, Tenn. Guernseys will be judged Sept. 15 (jr.); and Sept. 17 (open) by George Fowler.

Sept. 14-30. Los Angeles County Fair, Pomona, Calif. Guernseys will be judged Sept. 26 (jr.) and Sept. 27 (open) by John Weir.

Sept. 18-22. Great Frederick Fair, Frederick, Md. Guernseys will be judged Sept. 19 (open) and Sept. 20 (jr.).

Sept. 20-30. Atlantic Rural Exposition (State Fair of Virginia), Richmond, Va. Guernseys will be judged Sept. 28 (open) and Sept. 29 (jr.).

Sept. 21-29. Ak-Sar-Ben Livestock Exposition & Rodeo, Omaha, Nebr. Guernseys will be judged Sept. 22 (jr.) by Terry Howard.

Sept. 21-29. Arkansas-Oklahoma Livestock Exposition and District Fair, Fort Smith, Ark. Guernseys will be judged Sept. 24 (jr.) and Sept. 25 (open).

Sept. 21-30. Mid-South Fair, Memphis, Tenn. Guernseys will be judged Sept. 23 (jr.) by James M. Lewis and Sept. 24 (open) by John W. McKitrick.

Sept. 21-30. State Fair of Oklahoma, Oklahoma City, Okla. Guernseys will be judged Sept. 23 (jr.) by Dick Dunham and Sept. 24 (open) by C. Fred Foreman.

Sept. 22-30. National Dairy Cattle Congress, Waterloo, Iowa. Guernseys will be judged Sept. 22 (jr.) by William F. Petersen and Sept. 24 (open) by Charles L. Norton.

Sept. 24-28. Pennsylvania All-American Dairy Show, Harrisburg, Pa. Guernseys will be judged Sept. 26 (open) by Richard E. Keene.

Sept. 25. Bloomsburg Fair, Bloomsburg, Pennsylvania.

Sept. 26. Kern County Fair, Bakersfield, Calif. Guernseys will be judged Sept. 26 (open) by Tim LaSalle.

Sept. 28-Oct. 6. Central Washington Fair and Rodeo, Yakima, Wash. Guernseys will be judged Oct. 1 by Floyd Sandell.

Sept. 28-Oct. 7. Tulsa State Fair, Tulsa, Okla. Guernseys will be judged Sept. 30 (jr.) and Oct. 1 (open).

Sept. 29-Oct. 8. Topsfield Fair, Topsfield, Mass. Guernseys will be judged Oct. 5 (open) by Ralph Booth, Jr. and Oct. 6 (jr.) by Arthur Clark.

OCTOBER

Oct. 2-7. Heart O'Texas Fair, Waco, Texas, Guernseys will be judged Oct. 5 (jr.).

Oct. 4. World Dairy Expo (National Guernsey Show), Madison, Wis. Guernseys will be judged Oct. 4 (open & jr.) by David Dickson.

Oct. 4-13. Alabama State Fair, Birmingham, Ala. Guernseys will be judged Oct. 8 (open & jr.) by James Ott.

Oct. 5-14. Pan-American Livestock Exposition (State Fair of Texas), Dallas, Texas. Guernseys will be judged Oct. 13 (open) by Harold Kaeser and Oct. 14 (jr.) by B.J. Shepherd.

Oct. 8-13. Piedmont Interstate Fair, Spartanburg, S.C. Guernseys will be judged Oct. 9 (jr.)

Oct. 12-13. Big Fresno Fair (National Guernsey Show), Fresno, Calif. Guernseys will be judged Oct. 12-13 (open & jr.) by Russell Wirt. Lee Housley, consultant.

Oct. 12-20. North Carolina State Fair, Raleigh, N.C. Guernseys will be judged by George Barlass.

Oct. 13-20. Pacific International Livestock Exposition, Portland, Ore. Guernseys will be judged Oct. 17 (open) and Oct. 19 (jr.) by David Dickson.

Oct. 15-20. Georgia State Fair, Macon, Ga. Guernseys will be judged Oct. 16 (open & jr.).

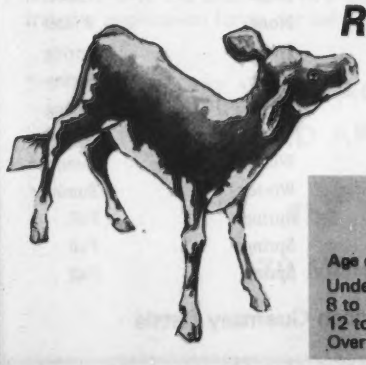
Oct. 19-27. South Carolina State Fair, Columbia, S.C. Guernseys will be judged Oct. 19 (jr.) and Oct. 21 (open) by John L. Morris.

Oct. 19-Nov. 4. State Fair Arizona, Phoenix, Ariz. Guernseys will be judged Oct. 20 (jr.); and Oct. 28 (open) by Vernon Hull.

NOVEMBER

Nov. 3-17. North American International Livestock Exposition (National Guernsey Show), Louisville, Ky. Guernseys will be judged Nov. 3 (jr.) by Ted Renner and Nov. 5 (open) by Myron W. Lancaster. Joe Pritzl, consultant.

(Continued on page 10)



Register Your December Calves Now

Before They Reach 8 Months Of Age

Early Registration Saves $ $ $

REGISTRATION FEES

Age of Animal	Females AGCC Members	Females Non-Members	Males AGCC Members	Males Non-Members
Under 8 months	$ 7.50	$ 8.50	$15.00	$17.00
8 to 12 months	9.50	10.50	19.00	21.00
12 to 24 months	18.50	19.50	37.00	39.00
Over 24 months	26.50	27.50	53.00	55.00

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SWEETWATER, TENN. 37874
Telephone 615-337-3631

DEADLINES

	Date
1979 AI and Sire Issue to be published in September issue. Closing date for ad reservations and arrival of copy.	To Guernsey Breeders' Journal by Friday, August 3.
1979 Lower Midwest Directory to be published in the October issue — Arkansas, Kansas, Missouri, Nebraska, and Oklahoma. Closing date for ad reservations and arrival of copy.	To Guernsey Breeders' Journal by Friday, August 24.
Send open and Junior All-American entries to AGCC, Peterborough, N.H. 03458.	Must be received by Monday, November 19, 1979.

Nov. 4-16. Northlands Farm Fair '79, Edmonton, Alberta, Canada. Guernseys will be judged Nov. 5 (jr.) and Nov. 6 (open).

Nov. 8-17. Royal Agricultural Winter Fair, Toronto, Ontario, Canada. Guernseys will be judged Nov. 14 by Malcolm MacGregor.

JANUARY

Jan. 7-11, 1980. Pennsylvania Farm Show, Harrisburg, Pa. Guernseys will be judged Jan 8 (open).

Jan. 23-Feb. 3. Southwestern Exposition & Fat Stock Show, Fort Worth, Texas.

FEBRUARY

Feb. 8-17. San Antonio Livestock Exposition, San Antonio, Texas. Guernseys will be judged Feb. 15 (jr.) and Feb. 16 (open).

Feb. 20-Mar. 2. Houston Livestock Show and Rodeo, Houston, Texas. Guernseys will be judged Feb. 22 (open) and Mar. 2 (jr.).

CLASSIFICATION SCHEDULES FOR 1979, 1980 and 1981

In order to prepare pre-printed worksheets, applications listing animals to be classified must be submitted to The American Guernsey Cattle Club 30 days before an area schedule begins to guarantee a place in the schedule. Applications may be obtained from your field representative or by writing The American Guernsey Cattle Club. TPE herds must also send in a listing of cows.

Area	1979	1980	1981
Kentucky, Tennessee		Summer	None
Western Washington, Western Oregon		Summer	None
Florida, Georgia, South Carolina, Mississippi, Alabama		Summer	None
Western Central, Northern New York		Fall	None
Texas, Louisiana		Fall	None
Wisconsin		Fall	None
Maryland, Virginia, North Carolina, Eastern Tennessee, Eastern West Virginia	July 6-18	None	Winter
Ohio, West Virginia	July 30-Aug. 14	None	Winter
*MICHIGAN	Sept. 4-14	None	Winter
Illinois, Indiana	Oct. 10-22	None	Spring
Eastern Pennsylvania, Delaware, New Jersey	Nov. 12-20	None	Spring
Kansas, Nebraska, Missouri, Arkansas, Oklahoma	Nov. 26-Dec. 14	None	Spring
Iowa, Minnesota, North Dakota, South Dakota	None	Winter	Summer
Eastern Oregon, Washington, Idaho, Montana, Wyoming	None	Winter	Summer
Colorado, Utah, Nevada	None	Winter	Summer
Arizona, California, New Mexico	None	Spring	Fall
Western Pennsylvania	None	Spring	Fall
Eastern New York, New England	None	Spring	Fall

***Application for this schedule must be received in The American Guernsey Cattle Club, Peterborough, N. H. not later than August 4, 1979.**

Invest In Your Future.....

.....With This Registration Opportunity

A "CATCH-UP" PERIOD

June 1 through August 31, 1979

For Animals 12 Months of Age and Over

From June 1, 1979 through August 31, 1979, applications for registration of eligible animals over 12 months of age will be accepted at the regular 8–12 months registration fees.

Registration fees for animals under 8 months of age at time of application are not affected. Therefore, the registration fees that apply during this period are:

	AGCC Member	Non-Member
Females **under 8 months** (regular fees)	$7.50	$ 8.50
Females **8 months of age and over**	9.50	10.50

Registration Fees for Bulls are Double Those for Females

The above program was approved by the AGCC Board of Directors and provides an opportunity for every Guernsey owner to bring registrations current at reduced fees for animals over 12 months of age.

REGISTERED GUERNSEYS are in strong demand and are selling at an all-time high. You can take advantage of this market and invest in your future through this 90-day "catch-up" period.

A SUGGESTION

While working on back registrations, some herds would find it convenient to take care of within-family transfers. For example, in herds where the children may have "outgrown" their junior activities and still have animals recorded under several names — it may be more convenient to have the herd recorded in one title of ownership.

Within-family transfers can be made at half-rate or $3.75 when all animals recorded under the same name are transferred at one time to a new title. Also, a special herd transfer form which eliminates the need for individual transfer application forms can be used in this case.

CONTACT YOUR AGCC FIELD REPRESENTATIVE FOR ASSISTANCE AND APPLICATION FORMS OR WRITE TO:

The American Guernsey Cattle Club

70 Main St., Peterborough, N. H. 03458

Tel: 603/924-3344

CALIFORNIA GUERNSEYS

For Real California Value in Dairying – Contact These Advertisers or
Mrs. Becky Wilson, Administrative Sec.
California Guernsey Cattle Club
1274 West Hedges Ave., Unit 103, Fresno, Calif. 93728 – Tel: 209-441-1208

Look her over

Bay Meadow Omar Choc
Excellent 90

Excellent General Appearance — rump, dairy character, chest and body

and

Excellent Rear Udder

"Choc" is on the go!

3-03 13260 565 365–2x DHI
Proj. 4-06 Actual:
17595M 669F 305–2x DHIR
+2685M over herdmates
Bred to TOP HORNET

Choc's udder

Her CHOICE Son – Jr. Herd Sire

Tony C. Miranda & Sons
9735 N. Washington Rd.
Hilmar, CA 95324
Ph: 632-3566

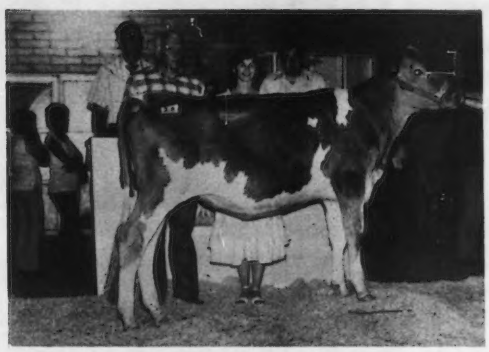
BARTONA FARM

West on August Rd. from Hilmar, north on Washington

Presenting . . .

Trusil Maverick Inka

Fancy Jr. Yrlg & High Selling Animal at 1979 National Guernsey Heifer Sale



We wish to thank the Arizona people for a wonderful convention –
A special "thank you" to Don Silacci for consigning this fine animal.

"Inka"

Pedigree Index: +922M +35F +99$
Sire: Olympic View B MAVERICK
No. 5 in TOP 50 Active PD $ Bulls
1/79 USDA: PD +1214M +57F
+145$ 87% Rpt.
Dam: Trusil Top Hornet Inka
VG–82
11/78 USDA: 2 recs avg 13348M 568F
COW INDEX: +647M +12F
+54$ 40% Rpt.
"Maverick Inka" will be bred to
Lyrene Wistar DEACON

MARKWELL FARMS

Marvin & Carol
Van Mersbergen
Ph: (206) 354-3742

1492 Pangborn Rd.
Lynden, WA 98264

Mark & Bev
Van Mersbergen
Ph: (206) 354-3045

THANK-YOU

Guernsey friends for your loyal support to the Evergreen Classic Show & Sale

At the Show

65 Head of Guernseys on Parade
Judge: Richard Merritt, Farmington, Conn.
Washington Guernsey Queen:
Jeanette Egbert, Bow, Wash.
Premier Breeder & Exhibitor:
Lewis Van Mersbergen Family
Will-O-West Guernseys, Lynden, Wash.

At the Sale

18 Head of Quality Animals
Auctioneer: R. Douglas Wilson
Pedigrees: Jay Lancaster,
Family Hill Farm, Ferndale, Wash.
Top Buyer: Far West Farms, Inc.,
Brockwell Farms, Inc., & Ben Friedrichs
Sale avg: $2616.66

Washington Guernsey Cattle Club

WASHINGTON GUERNSEYS

Go Green with Cow ene

HOOSIER GUERNSEYS

VILLA CREST SALE COMING UP — PLAN TO ATTEND!

Sat. Sept. 8 at 1 PM at the Farm. CR32 West, Goshen, Ind.

FINANCIER Breeding — 40 Years — Note the Udders!

Age of these Udders are from 2–11 years

Rolling DHIR Herd Average 13880M 716F

We stress Longevity for Profit

High Production and Type

The udders pictured above are representative of those you will see at the Sale. We have no broken down udders. The answer is inheritance. I am personally doing the selecting, using high standards in view of strengthening the buyers' herds or for foundation stock.

Breeders are cooperating by sharing of their best. These animals are the kind you will be proud to own.

"For financial gain go FINANCIER"

Mr. and Mrs. Virgil C. Weaver and Family
24409 CR 32, GOSHEN, INDIANA 46526
Phone (219) 875-7033

VILLA CREST FARM
Farm is on County Road 32, 5 miles west of Goshen between Roads 11 and 13

VILLA CREST SALE SELECTIONS TO DATE

RONALD CURRAN of Taylor, Wisconsin, sending a Lyrene Prince DUKE daughter with two records over 13000M 600F, bred to DARIMOST. Her dam is a daughter of Willow Spring FINANCIER with over 12000 – classified 89. A truly great cow. **R. H. BOUTWELL,** Reedsburg, Wisconsin, sends a Maple Manor FINANCIER 2-yr-old projected at 12000 – classified Very Good 83. Pedigree loaded with high production. A quality heifer. **RICHARD TROESTER,** of Elkader, Iowa, sends a Maple Manor FINANCIER 4-yr-old (VG) Jr. 2 12840 568. Her dam over 16000 800. Her grandam 2 records over 15000 – state class leader. She appeals.

FRANK C. McCREADY sends a VG–P. LEADER. Her dam VG with 13030 577 which is +2618 +70 over herdmates. **FRANK SIVESIND,** of Waukon, Iowa, sends a Maple Manor FINANCIER with 11620 520. Her dam's 3 recs. avg. over 15000. She will be fresh two weeks after sale. She is the right kind. **DONNA JEAN WAGNER,** Ill., sends a 4-yr-old P LEADER with 3-06 14300 650. Her dam 13704 628. She is liked by the Wagners. **DAVID HANDLEY,** New Mexico, consigns a choice young heifer sired by MAVERICK. Her dam a 20000 lb. P LEADER. You must see her.

METZGER FARMS, INC., are consigning a 4-yr-old daughter of Metzger Farms AFC ROCKET (one of the greatest bulls in the breed) producing at rate of 17000. Outstanding records all over her pedigree. Due in January to MAVERICK. **LARRY STEED,** of Portland, Indiana, sends a big, typey bred heifer by Villa Crest F EXCEL, due November 26 to Dari FAYVOR. Her dam has over 14000. We would all like to own her. **JOHN and MICHAEL LOVELESS,** of Indiana, consign from their best, A TOP HORNET whose dam is a daughter of Willow Springs FINANCIER with 12230M. Her Ex. granddam with 21710. She will satisfy.

JUALMI FARM is sending a show heifer sired by TOP JOLLY. Her dam is sired by Wawasee W DYNASTY. Dam has been winning in Indiana, Kentucky and Canada. **METZGERS of SOUTH VIEW FARM,** Indiana, are sending a beautiful daughter of Dari FAYVOR due in August. Her dam an Ex. P LEADER daughter with 13083. From a great family.

METZGERS of RAINTREE FARM, are sending a daughter of Maple Manor FINANCIER who has 9070 438 in 170 days. She is bred to AFC ROCKET and due December 20. From **MANOR LODGE,** Marion, Indiana, comes a P. LEADER daughter 60 inches tall. Classified VG 2-yr-old with 2 yr 13914 668, 3 yr 10801 498 in 166 days. Due January 13 to Wee MANOR TOP COMMAND. He is a son of Del Ray Top Commands Patty, EX–2x, 300–1081. **MANOR LODGE** is also sending a heifer from the "Paulette" family by a P LEADER son.

DAVID ALEXANDER sends a daughter of Wee Manor Leader DAMION, a Jr. 2-yr-old making an outstanding record. The right kind! **MOSELEY FARM,** of Hixon, Wisconsin, sends a daughter of Dondor Manor Financiers CAESAR projected at 2-00 10563 566 305. Bred to Dari FAYVOR. **DR. G. W. SNIDER,** of Maple Manor, consigns a yr old daughter sired by Fritzlyn Jeanettes FLASH. Dam is Elmarlo Fin Thelma, Ex–92, 3 yr 16200 902, All-American 4-yr-old. **LONE PALM, RAY ORISIO,** California, is sending a daughter of Western Glow DARI FINANCIER.

MORE DETAILS, PLUS MORE SELECTIONS from Western States, Canada, and from VILLA CREST FARM in August Journal.

HOOSIER GUERNSEYS

INDIANA

HOOSIER GUERNSEYS

INDIANA

ROCKET

DAUGHTER
Our Greatest Consignment Ever!

Cow with a Tremendous Future
Metzger Farms Rocket Joy
1978 *Elite* Cow

11/78 USDA: 1 rec avg 16800M & 803F CI: +699M +25F +73$ 24% Rpt
Calved 1st time as a Sr. Yrlg. – Classified (D) during that lactation
1-11 13440 658 305–2x DHIR
Proj. 305–2x ME: 3 yrs over 17000M
Fresh January 1979 & due January 1980 to Maverick
Genetic Index of due calf = +770M +27F +80$

Her Sire: Metzger Farms AFC ROCKET
A Top 50 Active PD $ Bull
1/79 USDA: PD +841M +28F +86$ 32% Rpt
27 daughters in 2 herds avg 14564M & 686F
18 classified daughters avg 80.4 points

"Joy" → Tall, Dairy, Sound feet & legs, Good udder, Milks out well.

Look for her size . . . scale . . . and power at the 3rd Villa Crest Sale, September 8, 1979 Goshen, Indiana

STOCK USUALLY FOR SALE . . . We Test . . . We Show . . . We Classify

PLAN TO VISIT OUR HERD

Myron R. & Grace Metzger
Route 2, Claypool, Indiana 46510
Telephone: 839-2300 (Area Code 219)

GOLDEN GUERNSEY

METZGER FARMS, INC.
From State Roads 13 and 14, 1 mile west, ½ mile south.

4th INDIANA GUERNSEY CLASSIC SALE

Friday, September 7, 1979 — 12:30 PM E.S.T.

Fairgrounds — Warsaw, Indiana

40 Head . . . A Few Of The Consignments Already Received

From Bob Staner, Bremen, Ind. — A P-LEADER 3-yr-old. Real stylish with lots of quality, beautiful rump & udder. From the Indian Lore Billy Queenly family.

From Dan & Loretta Mithoefer & family, Jualmi Farm, & Leroy Lindley—Marshland Designs Venus, 1977 All-American Sr. Yrlg. in Milk, 1st place 2-yr-old, Ky. & Ind. 1978, 3rd place 2-yr-old, Puyallup NGS 1978. She will be right to add to your show-string this fall. Look her over!

From Clifford & Dorothy Parker, Sugar Creek Farm — A stylish, beautiful 4-yr-old cow by CHAMPION out of a DARIMOST. Bred to Kellogg NANCES PRINCE.

From The Bakers, Dan-Ba-Lee Farm — A beautiful 88 scored 4-yr-old NANCE, due at sale time to MAVERICK. She is a real potential Excellent! Also 2 fancy bred heifers — 1 PRINCE daughter, due in Oct. to DEACON, & out of a FARGO with over 15000M as a 2-yr-old; and 1 DARIMOST, due at sale time to CHOICE, & out of a VG dam with over 12000M.

From Terry Sickels & family, Winchester, Ind. — 3 or 4 nice looking bred heifers due around sale time, real popular bloodlines.

From The Gierharts, Sunny Da Farm — A tall, stylish bred heifer due after sale. From a good-producing cow family.

From The Metzgers, Metzger Farms, Inc. — A Very Good 4-yr-old cow by a FLASH son. Due in August before sale.

From Maurice Metzger, Raintree Farm — 2 head: bred heifer by a TOP PILOT son and out of a TOP HORNET dam and fancy 3-yr-old due 1st part of September.

From Harley Mast, Pleasant Ridge Farm — 2 bred heifers; big, fancy CHOICE due 2 weeks before sale to Maverick and a daughter of a PRINCE DON son, out of a BART daughter with 700F as a 2-yr-old. Due after sale.

From Ron Wenger, Valley Set Farm — A powerful, fancy-uddered CHOICE 2-yr-old to be fresh before sale and a WINSTON 3-yr-old with beautiful udder that made 13500M as a 2-yr-old. Due after sale to JESSE.

From Richard & Dan Early, Earlynndale Farm — A fancy, stylish DEACON open August calf out of Lake Louise PATSYS PRINCE, will show with the best. Also a fresh Valley Set Prince ARTHUR 2-yr-old and a big, fancy bred heifer due this fall.

From Shumate & Witham, Corner Grove Farm — Big, strong bred heifer by a CORPORAL son, due 9/27/79 to a TOP PILOT son.

From Bob Thomas, Frankfurt, Ind. — 2 Jr. Yrlg. heifers bred to DEACON; 1 by Cloverlands Prince FLASH & 1 by Maurana Wis TELESTAR.

From Gary L. Cochard, Hoosier Heart Farms — Nice 3-yr-old PRINCE DUKE due August 1. Will be fresh & ready to roll at sale time.

From The Lambrechts, Bedford, Ind. — A Kellogg TC CHIEF bred heifer out of a CORPORAL dam. Due about 11/14/79, this is a well-bred heifer with lots of milk potential.

From Mark E. Miller, Circle Drive Farm — A Fra-Hib Prince LYLE daughter out of a CHAMPION. Bred to a TOP HORNET son & due in fall.

From Davis Paris, Mid-Acres Farm — A Maple Manor FINANCIER Sr. Yrlg. out of a P. LEADER granddaughter. Bred to DARIMOST.

From Maurice Lipply, Grandview Farm — An outstanding pair coming.

More top consignments coming from Mervel Leffler, Melvin Rekeweg, Tom Franks, Jim Cook Everett & Rolland Eby, Barney Hornback, and some from neighboring states.

Sale Sponsored by Indiana GBA

Sale Coordinator:
Maurice Lipply
Route 1
Silver Lake, IN 46982
Tel: (219) 893-4415

Auctioneer:
Mervel Leffler
4020 E 500 S
Marion, IN 46933

Pedigrees:
Bob Jones
RR 1 — Box 140
Rossville, IN 46065
Tel: (317) 379-3802

HOOSIER GUERNSEYS

INDIANA

VANHER FARM

Charles & Vicki Hertel with son Christopher.

Father . . . carpenter and cow milker. Mother . . . 1972 Oregon Dairy Princess and calf raiser. Christopher . . . owns and helps feed calves. Stephanie, one-year-old . . . hopes to be a 1994 Guernsey Queen! The Charles E. Hertel family definitely fits into our 1979 theme of a Guernsey family. They work together, play together, and set goals for family achievements at their Forest Grove, Oregon location.

Charles grew up in the breed with the Vanher Guernsey herd which originated in the 1940s. His father Francis gradually replaced all of the original grades with registered Guernseys. In 1974, Charles and his wife Vicki started on their own as they purchased 30 registered head from Francis. Only one year later, they made another buy of 30 registered cows from Ernest Chapin, Belle Passi Farm, Woodburn, Oregon.

Today's Operation

This ambitious, handy carpenter builds his own setup. Latest addition was a 40 x 80 foot hay barn to hold the alfalfa hay raised on their 120-acre farm. Their total 63 head of 33 milkers averaging over 10,000M and 460F, and 30 heifers are fed free choice of corn silage and hay plus an individual breakdown of 18 percent dairy ration. In addition to alfalfa, the Hertels raise corn, wheat, oats, and vetch hay on their 112 tillable acres.

Instead of pasture, Vanher Guernseys are housed in a 30-stanchion barn and 75-stall loafing shed. Summer weather brings exercise time in a drylot. Manure is scraped into a pit and irrigated onto the farm land.

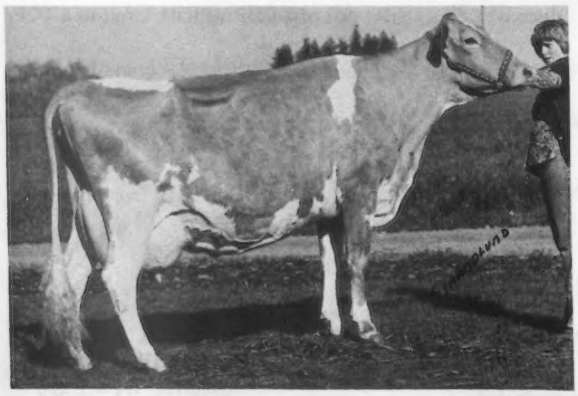
Strict herd health includes both lepto-IBR-BVD and calfhood bangs vaccinations. Milk fever and mastitis are foreign words to this operation. No wonder their high quality milk is shipped to a GOLDEN GUERNSEY outlet in Portland. And this is part of Charles' whole reason for milking Guernseys – high quality product, gentle disposition, and longevity.

Breeding Program

Predominant sire bloodlines at Vanher are Olympic View B MAVERICK, Western Glow Wistar PREMIER, Housleys Dari FAYVOR, Lyrene May Rose PRINCE, Western Glow DARIMOST, Wincrest Vadas VICTOR, and homebred PRINCE son Vanher JOSHUA. Young sire Vanher Fayvor SHAZAM, a FAYVOR son, is out of 1978 Gold Star Dam Belle Passi Sheri. He is being sampled.

Two Vanher bulls sold to AI stud Select Sires. Vanher P Don SATURN, by Lyrene PRINCE DON is out of the Vanher Nances Sugar cow who summed up a lifetime of 140,280M, 5,877F in nine lactations of 2,930 days. Sugar's sweetness really showed as she classified VG–88, won Gold ★ Star Dam in 1973, and shows a 9/75 USDA COW INDEX of +700M, +15F, 46% Rpt. on nine records averaging 15091M and 640F in 305–2x ME. Her blood carried through the herd with three daughters. Sugar's granddaughter Vanher May Rose Satin, classified Excellent 91, was also a Gold ★ Star Dam in 1976. Her 11/78 COW INDEX measures +1157M, +64F, +150$, 43% Rpt. and she completed two consecutive actual records over 20,000 pounds of milk. In 1977 she won the Ray Orisio Award for highest milk record in the state of Oregon. Satin's son, Vanher Banner SUCCESS by Olympic View A BANNER, is at his new home Select Sires. Full sister to SUCCESS is Vanher Banner Sophia who sold for $3,850 as a calf at the 1977 Western National Guernsey Sale in Fresno, California.

Vanher Banner Sophia



Vanher May Rose Satin

When the chores are done, the Hertel family just keeps on moving with their numerous activities. President of the Oregon GBA, Charles works strongly in state club and Pacific Northwest Guernsey Breeders' Association. Because of his many achievements in Guernsey circles, this AGCC member won the Oregon's state and the Pacific Northwest area Outstanding Young Guernsey Farmer Award in 1979. In 1976, he also represented his local county as Outstanding Young Farmer winner.

Vicki, a dog trainer and commercial rabbit breeder, especially enjoys conducting school tours of their dairy farm. "The kids love milking a real Guernsey cow," she emphasized. This is one way that Charles, Vicki, Christopher, and Stephanie, already a Guernsey family, hope to recruit more outstanding youth to the Royal Breed.

Type Traits . . .

(Continued from page 7)

Heritability

The heritability measures for a trait tell us a great deal about the genetic control of that trait from generation to generation. Heritability estimates are essential for accurate sire evaluations and are also useful to breeders. They tell us how traits respond to selection. Basically, heritability tells us the degree of inferiority or superiority of a parent which is transmitted to its offspring. The higher the heritability of a trait the greater is the response to selection for that trait.

Heritability estimates for Guernsey type traits appear in Table 2. Heritability was highest for stature, a result also found in other breeds of dairy cattle. Heritability was moderate for final score, rump, and body capacity. Traits related to mammary system were less heritable, but should still show reasonable response to selection. The heritability estimate for milk yield is from 20 to 25% in most studies, and all Guernsey type traits equal or exceed this range except hind feet and legs and ligament. Breeders should recognize that genetic progress would be slower for hind feet and legs or suspensory ligament than for final score because of lower heritability.

Dr. Ivan Mao of Michigan State University has been involved in Guernsey type research with much of the same data involved in this project. He has calculated heritability estimates for type traits examining relationships between paternal half-sisters, and his results are very similar to ours reported in Table 2 from daughter–dam relationships. The close agreement between the two studies indicates that the real heritability for Guernsey type traits during the period covered by the data is probably very close to the estimates reported in Table 2. In general, Guernsey breeders using the new sire evaluation for a specific type trait could expect response to selection to equal or exceed that for milk if selection pressure was applied to either trait individually.

Repeatability

The breeder should distinguish between the repeatability of a classification score and repeatability of a bull proof—the more prevalent use of the term. Repeatabilities for sire evaluations give us a measure of accuracy. The repeatability of a classification score tells us the degree of similarity between two type scores on the same cow. If one classification score indicates exactly what a second score will be, repeatability is 1.00. If one classification score is of no value in predicting a second score, repeatability is 0.0.

Repeatability is always equal to or greater than heritability. Both measures are ratios. Heritability expresses the part of total variation in a trait due to genetic control, and repeatability expresses the part of total variation under the control of genetics plus permanent effects of environment.

Repeatability for most biological traits would not be at the extremes. Milk production, for instance, has a repeatability of about .50 or 50%. What use is this measure called "repeatability?" Simply stated, it indicates the need for multiple observations (scores) on a cow in order to determine her "true" type. Traits with high repeatabilities might need to be evaluated only once to give a good picture of a cow's true worth. On the other hand, traits with low repeatabilities might need to be evaluated several times.

Repeatabilities of Guernsey type traits are in Table 2. Those traits with the highest repeatabilities were final score, stature, and rump. Udder and body traits were slightly lower. Fore and hind feet and legs and dairy character are traits for which multiple observations would be most beneficial. The proposed sire evaluation program for Guernsey type will use all scores available on a cow, not just the most recent. The repeatabilities we determined for Guernsey type data indicate that multiple scores on cows could contribute significantly to the accuracy of sire evaluations.

Genetic Correlations

The genetic relationships between traits in the Guernsey type classification program can be quite useful to breeders in designing selection programs for a herd. To improve each of 14 type traits simultaneously through selection and maintain any reasonable standard for improved milk yield would be impossible. However, if one or two type traits, that are highly related genetically to other traits of concern, could be identified, selection for those one or two traits would also improve the related traits.

Genetic correlations between final score and all other traits appear in Table 2. A brief explanation of genetic correlations should be helpful for interpreting the results in Table 2. Genetic correlations range from -1.00 to 1.00. A value near 1.00 between traits A and B tells us that selection to improve trait A will bring about as much improvement in trait B as if we selected for trait B alone. A value near -1.00 tells us that selection to improve trait A will cause as much deterioration in trait B as if we selected against trait B. A value of 0.0 tells us that completely different genes control the expression of traits A and B and that selection for one of the traits will not affect the other. All the genetic correlations in Table 2 are high and positive. This fortunate result can simplify selection practices for Guernsey breeders because all type traits can be improved by selecting for higher final score.

Comparison to Other Dairy Breeds

Within the past 7 years, studies similar to this one have been conducted for Brown Swiss, Holsteins, and Jerseys. Genetic control is similar for most traits between breeds. The heritability estimate for final score is lower in Jerseys than in Guernseys (.23 vs .30), that for Holsteins is similar (.31 vs .30), and that for Brown Swiss is higher (.43 vs .30). Genetic correlations between final score and other traits are, in general, higher in Guernseys than in Jerseys or Holsteins. The Guernsey classification program, as conducted since 1956 (the earliest year for which scores were available in this study), has produced useful data for type improvement efforts. We cannot draw any conclusions about the merit of higher type scores in producing more profitable Guernseys from research to date. However, if Guernsey breeders themselves like the kind of cows the classifiers like, then selection using the proposed sire evaluations will yield the desired results.

New Type Summaries

Good planning and a solid foundation are essential elements in successful implementation of new programs. The results presented in this article are not ends in themselves, but are building blocks to serve as a good foundation for an improved sire evaluation system for Guernsey type traits. Even though the study establishes the fact that selection would improve most type traits, we cannot practice useful selection until we can identify the superior animals for specific traits. The new sire evaluation system will enable Guernsey breeders to do just that. Those sire summaries will involve many of the most advanced techniques in sire evaluation available in the world today, and will certainly enhance genetic progress for type traits. Future articles will explain the use and interpretation of the new sire summaries.

NOW!

2 Actions from the Journal Committee
Approved by the Board of Directors May 2, 1979
At the 102nd Annual Meeting of The AGCC

In the face of increased bulk mailing costs, an increase in subscription rates was needed to keep a balanced budget for the monthly Guernsey Breeders' Journal. The Board of Directors voted the following rates:

Subscription Rates

Subscription	Time	Rate
United States	1 year	$ 6.00
United States	3 years	15.00
Block	1 year	5.00
Foreign	1 year	7.00 (U.S.Dollars)
United States First Class	1 year	20.00

New Subscription rates effective July 1, 1979

Bulk mailing system (which our regular Journal is mailed under) continues to slow down Journal mailing time. To get the material to subscribers at an earlier time, the mailing, editorial, and advertising deadline dates were set ahead 10 days. The Board of Directors voted the following deadlines:

Closing date for advertising and editorial copy

5th of the month preceding

Mailing date of the finished Journal

8th of the month

New deadlines effective beginning with September, 1979 issue.
September advertising copy due in office by August 5.

Darrell Ehrlich Resigns

NINETEEN-YEAR employee of Golden Guernsey, Inc., Darrell Ehrlich resigned June 30, 1979. Better known as "Duke" by his Guernsey friends, this hardworking man wore two hats. He served as field representative for the Tri-States milk marketing territory of the Midwest since 1960 and as Director of Golden Guernsey, Inc. since 1974. Duke's outstanding job with the producers of GOLDEN GUERNSEY and the other dairies won him a deserved reputation as an expert in the marketing field. The AGCC thanked him for his dedicated service and achievements by presenting him the Fitzpatrick Memorial Award in 1975.

A native of Nebraska, milk promoter Ehrlich graduated from the University of Nebraska and worked for eight years in dairy manufacturing and sales work. He supervised sales at Skyline Farms, 100% GOLDEN GUERNSEY Dairy operation at Lincoln, Nebraska.

Duke and his wife Opal and their family will continue to reside at 330 W. Broadview Drive, Lincoln, Nebraska. Good luck and wishes of continued success go to the Ehrlichs along with another thank-you from AGCC for Duke's 19 years of thorough service.

OPEN & JUNIOR ALL-AMERICAN ENTRIES DUE NOVEMBER 19

DONALD PAQUET RETIRES

On June 1, 1979, Donald G. Paquet, center, retired to close an employment tenure just three months short of 47 years. "Blondy," as he is known to all employees and his friends, started employment at the A.G.C.C. at the age of 18 years on September 12, 1932. Military service in the Pacific during World War II was the only interruption of his dedicated service for over four and a half decades.

During his employment, every employee learned to know his friendly manner and unlimited willingness to help others. The first to open the headquarters building in the morning many hours before other employees arrived, he was also usually on hand to see employees off at the end of the day.

Many directors, field representatives and visitors who needed transportation to and from Peterborough became acquainted with him during trips to and from the airport.

Not only has the service of Blondy Paquet been dedicated, but equally important is the fact that many, many employees during the past 46 years appreciate the opportunity to have been associated with him.

ILLINOIS GUERNSEY BREEDERS TAKE JUDGING REFRESHER COURSE

Sixty-five prominent Illinois dairy cattle breeders, including seven Guernsey breeders, accepted the invitation of the Illinois Purebred Dairy Cattle Association to spend a day in "Spring Training" to sharpen their judging skills. Participants in this 7th conference on April 27, were hosted by the University of Illinois Dairy Science Farm, Urbana-Champaign. James Lewis, Hamilton, Ohio, the conference leader, made the official placings and led a discussion of each ring of cattle. The purpose of the conference was to review judging procedures, and to provide training in judging several breeds of cattle. Many of those attending will judge local shows and county fairs in Illinois this summer.

Front row: Walter Rankin, Orval Peters, Myron Erdman and Richard Muehling. Second row: Charles Maule, Audrey Wagner, and Mary Muehling.

Class Leaders

MILEYS SABE
1979—D—78
4-10—24230—1189—365—2x—DHIR
5th Milk Production
3rd Fat Production
4th Consecutive Class Leader
CI +919M, +54F, +124$, 44% 11-78 USDA

Sire: Welcome Flashs Hollirex
S.: Mulhocaway Butterfat Hollirex
D.: Welcome Flash Watch
Dam: Mileys Sunny
S.: Hominy Hill Furness
D.: Mileys Sadie
Breeder: J. Nat Miley, Branchville, S. C.
Owner: Laura Lovelace, Orangeburg, S. C.
Born: Apr. 5, 1973. Calved: Feb. 18, 1978
Supervised by Clemson University, Clemson, S. C.

Mileys Sabe

LONE PALM T H JANET
1979—VG—89
2-10—20240—964—365—2x DHIR
7th Milk Production
4th Fat Production
CI +885M, +25F, +84$, 35% 11-78 USDA

Sire: Clovelly Top Hornet
S.: Gayoso View Top Command
D.: Wyno Fames Holly
Dam: Dorella Princes Jana
S.: Lyrene May Rose Prince
D.: Dorella Ideals Jubilee
B. & O.: Raymond Orisio, Tulare, Calif.
Born: Sept. 10, 1975. Calved: Apr. 1, 1978
Supervised by California DHIR, Davis, Calif.

Lone Palm T H Janet

ALDER RIDGE HORNETS DEBUTANTE
1979—VG—83
2-06—20000—901—365—2x—DHIR
8th Milk Production
CI +979M, +25F, +90$, 35% 11-78 USDA

Sire: Clovelly Top Hornet
S.: Gayoso View Top Command
D.: Wyno Fames Holly
Dam: Alder Ridge Dari Deb
S.: Western Glow Darimost
D.: Alder Ridge Kathys Debbie
Breeder: Donald Lentz, Rochester, Wash.
Owner: Raymond Orisio, Tulare, Calif.
Born: Sept. 24, 1975. Calved: Apr. 3, 1978
Supervised by California DHIR, Davis, Calif.

Alder Ridge Hornets Debutante

RAEMELTON HORNETS ADELINE
1-11—18250—674—365—2x—DHIR
4th Milk Production
CI +734M, +13F, +60$, 30% 11-78 USDA

Sire: Clovelly Top Hornet
S.: Gayoso View Top Command
D.: Wyno Fames Holly
Dam: Linda Vista Friendship Arsenic
S.: Friendship Idas P Verbina
D.: Friendship Top R CHB Iodine
Breeder: Summerfield Dairies, Inc., New Castle, Pa.
Owner: Roger A. Black, Mansfield Ohio
Born: Mar. 24, 1976. Calved: Mar. 5, 1978
Supervised by Ohio Ag. Services, Columbus, Ohio

RED HILL RED WING
1978—E—90
2-10—19230—1029—305—2x—DHIR
5th Milk Production
3rd Fat Production
2nd Consecutive Class Leader
CI +606M, +37F, +83$, 21% 11-78 USDA

Sire: Red Hill Cheyenne
S.: Lyrene May Rose Prince
D.: Golden Dew H Champion Bunny
Dam: Red Hill Charm Carey
S.: High Meadows Charmer
D.: Red Hill Forness
B. & O.: Vergil Lorenz, Hitchcock, Okla.
Born: Jan. 8, 1975. Calved: Nov. 27, 1977
Supervised by University of Oklahoma, Stillwater, Okla.

SAM E JOS PRINCE HOLYNN
1977—VG—83
3-10—20960—984—305—2x—DHIR
6th Fat Production
CI +1201M, +56F, +143$, 38% 11-78 USDA

Sire: Kellogg Nances Prince
S.: Lyrene May Rose Prince
D.: Cedar Manor Nance Mavis
Dam: Quents Marylou
S.: Kaymo V G Quent
D.: Kaymo S Marysue
B. & O.: Sandra Messer Gates, Cairo, Mo.
Born: Jan. 4, 1974. Calved: Nov. 18, 1977
Supervised by University of Missouri, Columbia, Mo.

MCKERROWS C JENN
1977—E—93
7-04—28140—1229—365—2x—DHIR
8th Milk Production
2nd Consecutive Class Leader (3rd overall)
CI +748M, +30F, +83$, 44% 11-78 USDA

Sire: Housleys J Champion
S.: Guernsey Land Faithfulls Janus
D.: Housleys B B Bubbles
Dam: McKerrows Jennifer
S.: McDonald Farms Mister Bruce
D.: McKerrows B Jann
Breeder: Bruce David McKerrow, Pewaukee, Wis.
Owner: Thomas Lurvey, Baraboo, Wis.
Born: Jan. 2, 1971. Calved: May 4, 1978
Supervised by University of Wisconsin-Madison

McKerrows C Jenn

BOTTOM VIEW HORNET PAM
2-01—14730—563—305—3x—DHIR
10th Milk Production
CI +817M, +21F, +75$, 34% 11-78 USDA

Sire: Clovelly Top Hornet
S.: Gayoso View Top Command
D.: Wyno Fames Holly
Dam: Bottom View Bub Pamila
S.: Bottom View Darimosts Bub
D.: Grandview F Royal Pamila
Breeder: Warren & Harold Myers, Cleveland, N. C.
Owner: Michael E. Myers, Cleveland, N. C.
Born: Mar. 29, 1976. Calved: May 3, 1978
Supervised by North Carolina State University, Raleigh, N. C.

New Members

THE FOLLOWING Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

GEORGIA: Parker Farms Associates, Parker Dairy Farms, Route 7, Box 17, Dublin, recommended by George L. Hale.

NEW YORK: Arlington and Joan West, Flat Acres Farm, R.D. 1, Box 55, Sprakers, recommended by Ronald Wetherwax.

OREGON: Wil Rene Farms (Wilbur P., Irene M. and Michael P. Jansen) Route 2, Box 224, Forest Grove, recommended by Wilbur P. Jansen.

WISCONSIN: Michael James Herges, Ocooch Farm, R.R. 1, Box 288A, Richland Center, recommended by Uriel Dosch and Sons; Neil A. Jensen, Level Gold Farm, Balsam Lake, recommended by Eugene W. Jensen.

102nd Annual Meeting Convention of The The American Guernsey Cattle Club

Part II

SUNSHINE AND smiles greeted Guernsey people of all ages on Wednesday May 2. A hospitality room – full of delicious mouth-watering cheese furnished by Arizona ADA and Shamrock Farms Company – set the atmosphere for three and one-half exciting days at the 102nd Annual Meeting Convention hosted by Arizona Guernsey Breeders. Over 400 Guernsey breeders and sponsors were sincerely greeted with "The Sun is Shining in '79."

Steak Fry Ole

Is your appetite ready for a luscious, thick, and tender piece of beef? Only hungry people were allowed to attend a very well organized reception, Steak Fry, and entertainment at poolside on Wednesday night. Preceding the dinner was a reception sponsored by the California Guernsey Cattle Club.

Following dinner, Ballet De Folklorico Mexican Dancers inaugurated the people to "Mexican style stomping." Their steak dinner was definitely worked off with their solid dancing time and no rest. Dancers ranged in ages from about 3–23. They set the stage for a trip to Mexico the next day.

Mexican Lunch and Trip to Nogales or Desert Touring

Guernsey breeders visited a large Tucson dairy on Thursday morning, May 3. Adults and youth toured the productive Shamrock Guernsey herd owned by Norman P. and Barbara McClelland. These Guernseys, handled by an efficient large management setup, finished fourth nationally in 1978 with a DHIR herd lactation average on 163 cows of 13,611M and 570F. Shamrock Farms milks in a 24-stall polygon parlor and feeds top-grade alfalfa hay and a 14 percent dairy ration.

McClellands and fellow Shamrock Farms Company employees graciously served a "hot" and tasty Mexican lunch of tamales, enchiladas, chili beans, and tacos. But Shamrock's own bottled GOLDEN GUERNSEY milk certainly cooled everyone off for a trip to Nogales, Mexico or the Desert Sonora Museum.

Barkers with a true Mexican accent swayed Guernsey breeders into every shop they possibly could at Nogales. But the dairymen gave them a challenge – they want their money's worth in all dealings! Even though a slight bus breakdown delayed progress, all breeders were accounted for and made it back into the "good ole USA."

Breeders who viewed the Desert Sonora Museum were in awe. More than 200 different live animals and 300 kinds of live plants represent the natural history of Arizona and Mexico.

Guernsey Visits

On Friday, May 4, busloads stopped at four Arizona herds to view the "mothers" of our breed – Guernsey cows.

Joint owners Conrad Gingg and Ronald Ridge, Tolleson explained their corporation management of 425 cows, 38 bred heifers, and 220 calves through breeding age on the R G Dairy. This operation started in 1973 with the purchase of George Thatcher's Dairy in Albuquerque. More Guernseys were added from Price-Black Dairy, Adohr Farms, Cleverlands, Silacci Dairy, as well as public auctions. Cows, grouped by production, run through a double-10 herringbone barn. Complete feed ration includes green chop, hay-corn silage, and hay. Breeding program sees the use of MAVERICK, CHOICE, PATRICIAN, PREMIER, and young sires in Western Guernsey Sires.

High school graduate Michael, son of Ronald & Laura Ridge, owns four cows and two heifers and works in the dairy.

Tres Amigos Dairy was born when three friends formed a partnership. John Heavyside, manager, John Spyksma, and Phil Troot purchased the Conrad Veen herd and are leasing his facilities at the Tolleson farm. Cows number 750 and are milked in a herringbone parlor. Heavyside outlined his feeding methods of mixing his own grain.

Tres Amigos, active in local and national organizations, also hosted the Ninth National Heifer Sale. People on

YOU' GUER CAM

Convention Chairman Walt Kibler welcoming the breeders to Markwood Enterprises, Chandler.

With happy smiles of anticipation Guernsey breeders pick up their "hot and tasty" lunch at Shamrock Farms.

John Heavyside, Tres Amigos Dairy, explaining his three partnership operation.

John Marchezak, Bentleyville, Pa., agrees – it is spotless – at R G Dairy, Tolleson, where they won an award for the cleanest, most sanitary dairy in the state.

RE ON NSEY ERA

Standing room only to buy the "best of the West" at the National Heifer Sale, held at Tres Amigos Dairy.

Co-owner Ron Ridge of R G Dairy swapped large herd management ideas with Vice-President of Markwood Enterprises Jonathon L. Kibler.

Past AGCC President Norman McClelland explaining breeding programs behind the calves at Shamrock Farms to Director Seth Schnebly and new President Russ Wirt.

Sunshine hospitality brings smiles! Part of the Ohio clan – Shirley Wright, Saginaw, Mich.; Floyd and Betty Ann Livingston, Union City; and Ralph Turley and his wife Martha, Mansfield, escorted Ohio Guernsey Queen Cynthia Colopy.

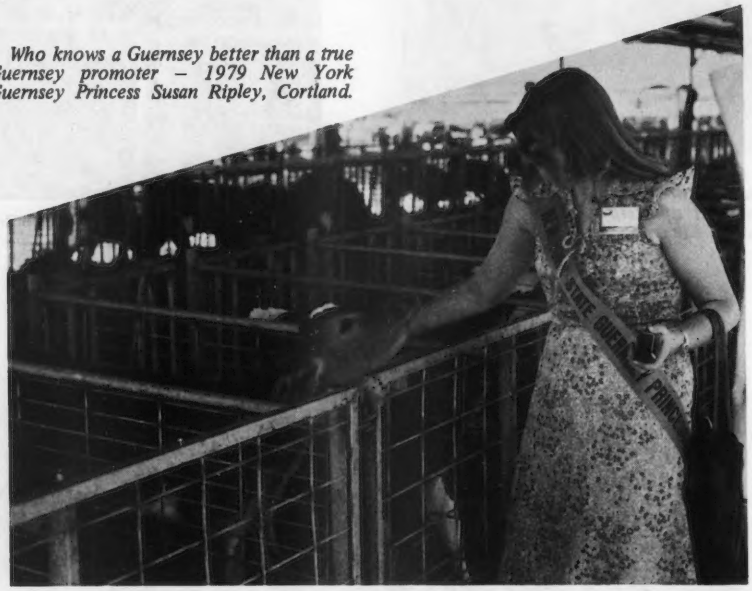
A woman's touch. Second runner-up in the National Queen Contest Elaine Bordessa is not a foreigner to the Southwestern area dairies. She represents California Guernsey breeders and is now investigating a partnership offer for a dairy farm.

"Ole senor and senorita." Best known among all Guernsey circles is Executive Secretary Max Dawdy and his wife Helen Jane who is one of the strongest supporters of all Guernsey activities at each AGCC Annual Meeting.

USDA Research Geneticist Duane Norman cooled off his Mexican dinner with a sip of GOLDEN GUERNSEY Milk. Sitting across from Duane was ABS Sire Analyst Dick Clark (disguised as a Mexican?!).

Am I alive? 1978 National Guernsey Queen Laurie Wittstruck checked the pulse of Dayton, Virginia breeder Dan Brubaker. We bet Dan's pulse fluttered with the assistance of such talented Guernsey help.

Who knows a Guernsey better than a true Guernsey promoter – 1979 New York Guernsey Princess Susan Ripley, Cortland.



the tour got the opportunity to critique the sale consignments while also walking through this tri-owned operation.

Mohrlang Manufacturing, Inc., Sharps Welding, and Markwood Enterprises, Inc. served a catered meal of cold cuts and trimmings.

Markwood Enterprises, Chandler, then led groups through their huge setup. The farm dates back to 1908 when Walt Kibler's parents started raising cotton and alfalfa at Mesa. In 1920, a small herd of Guernseys was purchased.

Present owners Walter and his wife Hazel acquired the total operation in 1959 and moved it to Chandler in 1960. 1969 marked the incorporation of Markwood Enterprises where a new operation was built in 1973.

Afternoon activities drove buses by Newell Cooper Dairy. Newell Cooper's father also started in Mesa 30 years ago. Newell and his brother Morris bought out their father's share and moved the dairy to Chandler in 1975. Later, Newell stayed with Guernseys and the partnership dissolved.

Ending a full day of seeing large southwestern dairy farms was the accent on youth at the Guernsey Youth Banquet.

Four sunshine filled days of well-organized and planned activities sets the pace for the 103rd Convention. Minnesota urges friends to "Go-pher Minnesota in 1980" at Rochester, Minn., on May 16–19, 1980. Plan ahead to attend another progressive AGCC Annual Meeting, a time to compare and continue improvement of our Royal Breed.

LOWER MIDWEST DIRECTORY

October COMING! 1979

Arkansas — Kansas — Missouri — Nebraska — Oklahoma

- An international outlet for telling about your Guernsey herd. Reserve space today!
- Published every 2 years. Reprints of this Directory are sent to all Lower Midwest breeders and are made available through Field Representatives at no cost to you.
- Special color rates are available IF your area uses at least 2 pages of color. Check the reasonable rates below.

Call or clip & send before August 24

	Occasional Rate	I'll use (✓ below)	Contract Rate 4x	I'll use	6x	I'll use	12x	I'll use	1 Color Rate	I'll use (✓ below)
1 page	$177	_____	$129	_____	$110	_____	$97	_____	$25	_____
1/2 page	101	_____	77	_____	65	_____	58	_____	15	_____
1/4 page	59	_____	47	_____	40	_____	35	_____		
1/8 page	35	_____	30	_____	26	_____	22	_____		

OWNER _____ TELEPHONE _____

AREA CODE _____

FARM NAME _____

ADDRESS _____

_____ ZIP CODE _____

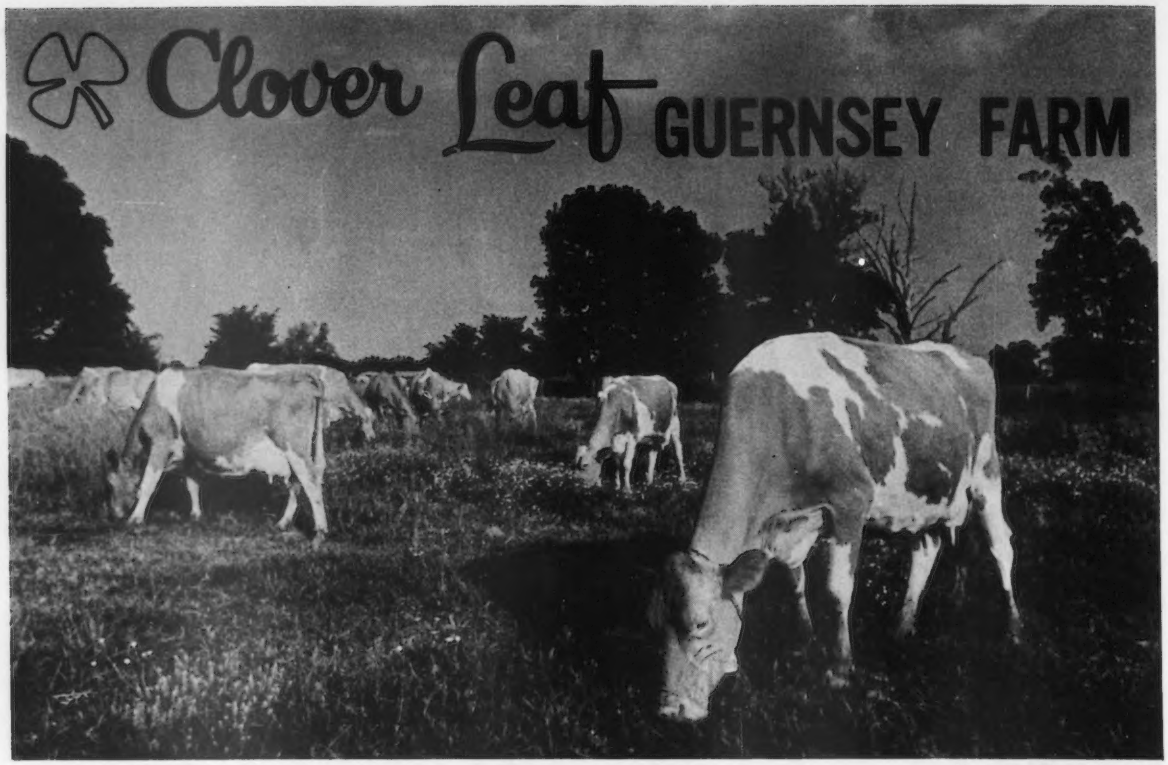
DIRECTIONS TO FARM _____

PLEASE MAIL TO: The American Guernsey Cattle Club, Peterborough, NH 03458

Copy enclosed _____ Pictures enclosed _____ Will phone in copy _____

Copy to be prepared by Journal Staff _____ (suggestions attached on separate sheet)

Closing date for ad copy → August 24

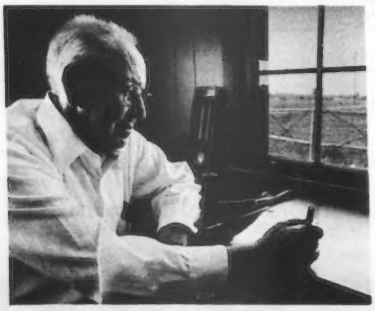


Photos by Margaret Croft

Milking Herd and Bred Heifer Dispersal

THE CURRENT demand for profitable Guernseys was evident at the dispersal of the milking herd and bred heifers of Clover Leaf Guernsey Farm, Monroe, La., on May 28–29. Mr. and Mrs. M. L. Johnson, owners stated that only age had dictated selling their 37-year-old profitable and practical-managed enterprise.

Fifty-one families purchased the 505 head for a **breed history record dollar total of $607,805 gross.** In number of animals sold, it ranked third among the reported public auctions. Registered animals, numbering 479 brought $582,575 to average $1,216.23. This group included 13 Provisional Registration animals that averaged $1,232.69. A number of grade animals were included in the sale and the importance of registration showed in the average dollar difference of $245.85 more for each registered Guernsey than each grade.



Highest selling animal of the sale was Benign Maverick Bernadette Jo at $3,400 to Kleinpeter Farms Dairy, Baton Rouge, La., and contended by fellow Louisiana Guernsey breeder, H. D. Lockwood & Son, Greensboro. A bred heifer due in three months, she was also a top in pedigree value. Sired by Top 50 P.D. $ sire Olympic View B MAVERICK her dam is Benign Emorys Sue Bernadette with a USDA COW INDEX (11/78) of +1019M, +18F, +83$, 44% Rpt. on four records averaging 15,244M and 530F. The maternal grandsire is also a high P.D. sire – Sande Hill DOUBLE EMORY giving the sale topper a Pedigree Index of +917M, +35F, +99$. She is bred to Western Glow Wistar PREMIER another high sire in the P.D. ranks.

Second high was Benign Choices Acme Helonia that brought down the gavel at $3,050 to purchaser Carroll L. Ward, Jr., Astatula, Florida. The contender was Kleinpeter Farms Dairy. "Helonia" is sired by number one on the Top 50 P.D. $ sire list, Kellogg Minnies CHOICE and out of Benign Maestro Telecast Acme with a USDA COW INDEX (11/78) of +400M, +12F, +39$, 44% Rpt., on five records averaging 11,968M and 486F. Fresh only 45 days on her first record, she has started indicative of her Pedigree Index of +835M, +34F, +93$ by averaging 53 pounds of milk per day.

Open and ready to breed was Benign Fortune Albatros Calan, a VG-81 Provisional Registration consignment that sold for third high at $3,000 to remain in Louisiana at Kleinpeter Farms Dairy. The purchasers had an eye for the tops taking two of the top three and were contenders on the third. Sired by Grain Meadow D FORTUNE, this six-year-old has 2-11 and 3-11 records both over 11,500M and 500F actual 305–2x and is also out of a Provisional Registration cow by Norgerts Royal NANCE that has a string of seven DHI records up to 6-05, 14,332M, 606F, 305–2x.

The high bids went back to the bred heifers for the fourth top with H. D. Lockwood & Son paying $2,700 for Benign Mavericks Bassoon Judy (Pedigree Index: +699M, +31F, +82$) another daughter of Olympic View B MAVERICK and out of Benign Wood Rebecca Bassoon with six and seven-year-old records over 14,000 and 15,000 pounds of milk, respectively, 305–2x.

Buying the most head for the most dollars was Viss Dairy Farm, Phoenix, Arizona. Their 62 head totaled $55,500. Second dollar buyer was Harvey E. Higdon, Murfreesboro, Tenn., who bought 27 head for $43,575. Third high dollar buyer Carroll L. Ward, Jr., trucked home 25 head to Astatula, Fla., for the sum of $42,525. R & G Dairy, Inc., Tolleson, Ariz., purchased the second highest number of head – 39 for the fourth high total dollars of $42,425.

Held at the farm, near Monroe, the sale preliminaries started at 9:40 a.m. the first day, May 28. The first animal entered the ring at 10:00 a.m. and 282 head were sold in six hours and seven minutes which indicates the interest and the organization of the sale. In spite of a heavy thunderstorm the previous night, selling started at 9:30 a.m. on the second day and the balance of 223 head were sold by 2:00 p.m. in four hours and thirty minutes.

Turning in star performances from the sale staff were Auctioneer Gary Estes, Ozark, Mo., and Mervel Leffler, Marion, Ind., who served as relief auctioneer. The professional touch of each drew many comments from the buyers in attendance that these two top young auctioneers are capable of handling any sale.

The sale was managed by the field staff of The American Guernsey Cattle Club with Ballard K. Bennett, Ooltewah, Tenn., serving as the sale coordinator. Robert McLaughlin, Winston-Salem, N. C., read pedigrees in an endurance run from beginning to end without stopping on both days. The ring was worked by Robert Jones, Rossville, Ind.; Bobby Griggs, Mustang, Okla., William Waters, Baton Rouge, La., Jack Danhof and Mervel Leffler. Ballard Bennett, and Edward Wright, Saginaw, Mich., supervised the sale procedures assisted by Sam Morris, Baton Rouge, La.; Conway McCaun, Downsville, La.; and Melvin Martin, Alexandria, Louisiana. Mrs. Joyce Jones and Mrs. Shirley Wright clerked the sale.

Several procedures were employed to save time and assist the buyers. These included issuing buyer numbers to eliminate the need for signing sale slips after every animal; presenting basic pedigree and other performance information in a standard routine; grouping animals by similar pedigrees in some cases; and directing all cows in milk direct from the ring to the milking parlor to assure milk out before trucking. Utilizing an exceptionally complete set of herd records kept by Mrs. Johnson, current production credits in progress through the May test were prepared and sent with the health papers to assist buyers in

transferring production credits; and on the following Monday, Bob McLaughlin put all transfers in the mail for processing.

Following is a list of animals selling for $1,200 or more:

CHARLS L BEAM & SONS SHELBY NC
BENIGN WOOD SMILAX WASECA 1600
BENIGN HALYARD BERTHA FERRIS 1400
BENIGN ADVANCER SPRING CEYLON 1300
BENIGN SNOWMANS DAFFODIL HALEY 1400
BENIGN HOLLIREX TREFOIL FAVOR 1425
BENIGN WOOD RATIO ALPINE 1425
BENIGN HOLLIREX BANEFUL FINCH 1325
JOHN R BURROW SOUTH FULTON TN
BENIGN CHOICES BAHAMIAN HOPE 1400
BENIGN FAYVORS DOLPHINA HOBO 1750
BENIGN HALYARD BENEFICE FLAIR 1250
BENIGN FAYVORS SUPERB JUSTICE 1750
BENIGN FAYVORS DORA HUSKEY 1750
BENIGN MARINES COSMOS HURDLE 1300
BENIGN MAVERICKS BABOO JIMMIE 1225
MR & MRS B J CAPDEBOSCQ AMITE LA
BENIGN JUPITER CLOVE HANDFUL 1300
TOM CHRISTIAN DAIRY BRADENTON FL
BENIGN FAVORITE DRILL FINESSE 1500
BENIGN DUKES BIDDY ELAINE 1350
BENIGN EMORYS DUNBAR FEVERFEW 1400
BENIGN F C ROULETTE DARIEN 1650
CLAYTON CLOUD OAKDALE LA
BENIGN MARINES BABBIT HULIA 1650
JOHN F FAUST LORANGER LA
BENIGN WOOD TOUSY BUTTERMAID 1275
BENIGN JUPITER CEYLON FRETFUL 1400
BENIGN EMORYS DRAGON FRESCA 1250
BENIGN CHAMPION AIDE DOLPHINA 1350
BENIGN ADVANCER TRIUMPH CANDY 1250
BENIGN MASTERS RENO ARLEASE 1250
BENIGN EMORYS CALLA HIGHNESS 1250
BENIGN HOLLIREX SNOWBELL EVA 1200
RICHARD E FOSTER QUITMAN TX
LAGREEN SAUTERNE CY 1400
NATHAN & CHERYL GOLDENBERG
CUSHING OK
BENIGN MARINES DIXIE HIGHJINK 1450
JAMES & LINDA HALBERT DECATUR TX
BENIGN CHAMPION SKIMMIA DRILL 1450
BENIGN BILLYS POMPON SOLLYA 1200
BENIGN FORTUNE ORA CITRONELL 1700
BENIGN FORTUNE SCABIOSA CLARY 1575
MR & MRS PAUL HARRISON AMITE LA
BENIGN FORWARD SCILLA DENDRON 1400
BENIGN WOOD JAMIE ALVINA 1300
BENIGN TOPS BOBOLINK ELFRIDA 1200
BENIGN WOOD SUZANNE COQUETTE 1350
BENIGN FAVORITE WEARY CARPEL 1400
BENIGN ADVANCER WARE CHRISTIE 1200
BENIGN HOLLIREX SUSAN FAITH 1275
LAGREEN WARRIOR MISSY 1250
BENIGN JUPITER WHIP FREDONIA 1550
LAGREEN FORTUNE NAN 1200
LAGREEN FORTUNE PILLA 1400
BENIGN HOLLIREX CINDY FIREFLY 1500
LAGREEN T COMMAND PAT 1425
LAGREEN C NANCE BRINKY 1600
BENIGN PREMIER COPPER ELISE 1275
BENIGN JUPITER CALLI FORSYTHIA 1450
HARVEY E HIGDON MURFREESBORO TN
BENIGN HOLLIREX DENDRON HELIX 1800
BENIGN MARINES CLAY JOLIETTA 1625
BENIGN HALYARDS WALLIS FIFI 1300
BENIGN FAYVORS CASS JOAQUIN 1800
BENIGN CHOICE COQUETTE JENNIE 1700
BENIGN BARONS BAMBY DOONE 1400
BENIGN MARINES DOONE HOSTA 1625
BENIGN POLLYS CRESS FANATIC 1200
BENIGN HOLLIREX SILVERBELL ENA 1800
BENIGN LIBRAS SUE JULIETTA 1550
JOSEPHINE 1800
BENIGN LIBRAS DISMAY JULIANA 1550
BENIGN ALADINS SESMA JOSLIN 1800
BENIGN FAYVORS ABRI HOYA 2300
BENIGN FAYVORS BLISSFUL HURST 2500
BENIGN FAYVORS CORAL HUSKA 2000
BENIGN FAYVORS DEAN JACKMANI 1900
BENIGN FAYVORS SWEET HONEY 2000
BENIGN MARINES CELSIA JALAUN 2050
BENIGN MARINES EXTRA JASMINE 1800
BENIGN MAVERICKS CUDDLES JUNE 1700
BENIGN JUPITERS AVA HETTIEBEL 1800
NEIL HOFFMAN BUCKEYE AZ
BENIGN MAVERICKS CAMELLIA JANE 1400
BENIGN MAVERICKS DEMURE JALNA 1400
BENIGN GAYLORDS WINLASS DIGBY 1450
BENIGN HOLLIREX AMBLE ELDORA 1250
BENIGN ALADINS DERITA JAGUAR 1325
BENIGN ALADINS CITATION JERBA 1325
JUMBO 1325
JOHN C HOUEYE SR ROSELAND LA
BENIGN HOLLIREX TZARINA FAY 1350
BENIGN HALYARD CALICO FEUDIST 1425
BENIGN HALYARD BUTTERMAID FAN 1300
BENIGN HOLLIREX BANDOLIER FAKE 1300
BENIGN FINANCIER PANDORA CHARM 1325
BENIGN HOLLIREX SUPERB HESSIE 1350
BENIGN HOLLIREX TOLU HETTIANA 1325
BENIGN JUPITER WESTWARD ESSIE 1200
BENIGN HOLLIREX WINLASS HETTIE 1450
BENIGN HOLLIREX WELDWOOD FADE 1575
BENIGN FAVORITES BANDERILLA HA 1400
BENIGN HALYARD SEMELE BANDY 1375
BENIGN FORTUNE STAMINA CEDRUS 1225
BENIGN EMORYS ACUMEN HEATHER 1300
BENIGN HOLLIREX BRUNELLA FAWN 1550
BENIGN HOLLIREX CREEP HIRELING 1350
BENIGN NOBLES TANSY HELOISE 1275
BENIGN FAVORITE REVA HASSEL 1400
BENIGN SNOWMANS BANDITO HALLIE 1300
BENIGN SNOWMANS FAN JANUARY 1200
TED JACKSON FAMILY DECATUR TX
BENIGN GAYLORDS TILDA DAGMAR 1250
BENIGN DUKES WAYWISE ELLA 1350
BENIGN DUKES WAYWISE ETTA 2000
BENIGN CHAMPION ALVINA CALICO 1400
BENIGN POLLYS BUZZIE FUNSOME 1400
BENIGN FORTUNE TRANQUIL CANNA 1200
BENIGN GAYLORDS WELD DIANNE 1725
BENIGN GAYLORDS SPRING DUZMOR 1350
BENIGN POLLYS SPRING FLOWER 1300
LAGREEN CHAMPION MARIETTE 1650
BENIGN POLLYS TEENY EUNICE 1400
BENIGN GAYLORDS ROBIN BABOO 1500
BENIGN GAYLORDS BAYA DUNDEE 1550
MILTON JOHNSON GLENMORA LA
BENIGN PREMIER CHARM EULENE 1250
BENIGN HOLLIREX CHARITY HYBART 1250
JIMMY R JONES BUFFALO KY
BENIGN EMORYS ARGONNE FAIRY 1250
KLEINPETER FARMS DAIRY
BATON ROUGE LA
BENIGN POLLYS WARSHIP FABLE 1300
BENIGN TRANSFER ROTUNDA ERIN 1400
BENIGN FORTUNE ALBATROS CALAN 3000
LENO LADNIER PARKINGSTON MS
BENIGN FANCY CLAUDINE FOOLISH 1375
LAGREEN T COMMAND CARRIE 1375
LAVON FARMS PLANO TX
BENIGN NANCES PHOEBE WISDOM 1250
BENIGN FORTUNE WISDOM CHELONE 1550
BENIGN FORTUNE WAC CROSSANDRA 1600
BENIGN FORTUNES BLOSSOM HEART 2500
BENIGN FAVORITE WAGER CARRIE 1500
BENIGN FORTUNE RUMOR CAMELLIA 1400
BENIGN F C WINDHOVER DEBBIE 1350
BENIGN GAYLORDS NILENA BUNCO 1600
BENIGN PREMIER ALLUSION EVIE 1650
J E LEGER MINDEN LA
BENIGN LIBRAS CATKIN JELLICO 1300
H D LOCKWOOD & SON GREENSBORO LA
BENIGN QUANTITYS WOODBINE JAVA 1550
BENIGN HOLLIREX ANTIQUE FRILL 1250

BENIGN PREMIER BERNADETTE FLO 1550
BENIGN EMORYS CARPEL HARMONY 1750
BENIGN FAYVORS TIZZIE JANELLE 1750
BENIGN HOLLIREX ESTELLE HEFTY 1800
BENIGN QUANTITYS ESTELLE JOYCE 1550
BENIGN QUANTITYS ADIEU JUNIPER 1200
BENIGN FAYVORS ALBION HOKEY 1950
BENIGN MAVERICKS BASSOON JUDY 2700
GORDON MARTENS NATALBANY LA
BENIGN WOOD SAYSO CORDETTA 1500
BENIGN HOLLIREX CORDETTA FAIL 1450
BENIGN FORTUNE SAVIN CALANTHE 1450
BENIGN EMORYS TRISSY FORWARD 1250
BENIGN HOLLIREX ARGOSY FRINGE 1575
E C MCCANN DOWNSVILLE LA
BENIGN NOBLES BLETILLA HELMAR 1750
LARRY GENE MCCROSKEY WARREN AR
BENIGN TOP DEMURE FRAGILENA 1400
COLLIN T MERCER W MONROE LA
BENIGN ALADINS WINDWARD JODDA 1200
BENIGN HOLLIREX AGLOW HOONAH 1500
BENIGN ROSEBOYS DRESDEN HOODIA 1550
BENIGN PATRIOT RATTAN DIXIE 1400
BENIGN HOLLIREX WAKONDA EXCEL 1400
LAGREEN FORTUNE T C CUBA 1200
JEFFERS 1300
BENIGN MARINES AGORA HOLBROOK 1225
WARREN E MYERS CLEVELAND NC
BENIGN HOLLIREX SNOWBELL ERA 1450
BENIGN HOLLIREX TAM ELBURN 1650
HOWARD PAINE JR TACONIC CT
BENIGN MILKMASTER SPARKLE AQUA 1250
BENIGN F C WADE DAFFODIL 1350
BENIGN FAVORITE CRAPE HAVANA 1275
JAMES PECK & FAM W MANCHESTER OH
BENIGN SNOWMANS ESTATOE JANIS 1800
RONNIE & TONI RAY CHOWCHILLA CA
BENIGN GAYLORD WAYWISE DURBIN 1575
BENIGN ADVANCER REDCAP CHRISSY 1350

R G DAIRY INC TOLLESON AZ
BENIGN EMORYS TREFOIL BISQUE 1475
BENIGN EMORYS CARING FLORIE 1375
BENIGN HOLLIREX CYDONIA FLUFF 1350
BENIGN GAYLORD WATCHFUL DANA 1225
BENIGN FAYVORS DARBY JALISCO 1200
LAGREEN SABO WINIFRED 1300
BENIGN TOP SANDY FORTUNELLA 1225
ENDICOTT 1350
CHILLICOTHE 1200
BENIGN FAVORITE DAIRYBELL JEAN 1200
CLAYTON L SIBLEY PINE GROVE LA
BENIGN EMORY WALLEAN BLUE 1250
BENIGN POLLYS CHARLENE FLIRT 1400
BENIGN FAVORITE TORINA HEMP 1300
T SICKELS & G SICKELS & FAMILIES
WINCHESTER IN
BENIGN FAYVORS WISDOM JUROR 1200
BENIGN FAYVORS WAC JETHRINE 2300
BENIGN CHOICE DELWOOD HELEN 1700
BENIGN HOLLIREX DOLRIO HOBIE 1375
BOB TROUTMAN FERNWOOD MS
BENIGN MAESTRO TREFOIL AGLOW 1400
BENIGN EMORYS WENLEY FORFEIT 1375
BENIGN T JOLLY ABALONE JINGO 1300
VISS DAIRY PHOENIX AZ
BENIGN CHAMPION RAFFLE DEVINE 1200
BILLY R WALLACE SULPHUR SPGS TX
BENIGN MAVERICKS BERNADETTE JO 3400

CARROLL L WARD JR ASTATULA FL
BENIGN TRANSFER CROWN EDMORA 1500
BENIGN FARGO ALARM ESTANCIA 1450
BENIGN EMORYS RENO BRAVURA 1550
BENIGN TRANSFER BANDALA EXTRA 1800
BENIGN HOLLIREX CREAMCUP HIGH 1400
BENIGN CHAMPION PAMELA COSMOS 1500
BENIGN HALYARDS CARRIE HOOPLA 2325
BENIGN GAYLORDS RATIO DESTIN 1650
BENIGN SATURN SUE DORINDA 1700
BENIGN HOLLIREX BADGER ELYRIA 1450
BENIGN FAVORITE ELYRIA HEARTY 2500
BENIGN LIBRAS ERIN HOMEWOOD 1750
BENIGN ALADINS BANDERILLA JOAN 1250
BENIGN ONWARD WAGTAIL DELVINA 1650
BENIGN MASTERS TESTA CUDDLES 1525
BENIGN HALYARD CHERRY FRANCES 1200
BENIGN FORWARD TRICIA DECELLE 1350
BENIGN FAVORITES ECHO HAITIAN 1750
BENIGN CHOICES ACME HELONIA 3050
BENIGN PREMIER BAYAMO ERYN 2100
BENIGN PREMIER NEBULA EFFIE 1425
BENIGN SNOWMANS CHINA HOCKEY 1950
BENIGN LIBRAS EYOTA HURL 1350
BENIGN T JOLLY DELRAN JACKIE 1600
BENIGN MARINES DEMARIS JARRAH 1750
DANIEL A YODER MONTEZUMA GA
BENIGN JUPITERS CHICO HARVEST 1400
BENIGN FAVORITES CANDIDA HALO 1375
BENIGN HALYARDS WINCEY HELLO 1350
LAGREEN FAYVOR BETTEMAE 2500
ELI M YODER MONTEZUMA GA
BENIGN FORWARD ADULT DARLENE 2500

ERNEST M YODER CUTHBERT GA
BENIGN F C WASECA DELWYN 1225
BENIGN F C AGLOW DORALEA 1325
BENIGN WOOD RONDEAU ANTIQUE 1225
BENIGN HOLLIREX CANNA HARRIET 1200
LAGREEN M CHIEF J CY 1400
BENIGN WOOD TOCCATA BLONDEEN 1200
LAGREEN SATURN RADIANT 1250
BENIGN FORTUNE SMILAX CHALICE 1250
LAGREEN P DISPATCH TAMMY 1475
BENIGN MAVERICKS SPRING JERRI 1400
HARLEY YODER MONTEZUMA GA
BENIGN CHOICES BLUE JOURNEY 1250
RUFUS L YODER MONTEZUMA GA
BENIGN QUANTITYS WARRANTY JAYE 1400
LESTER ZACHARY AMITE LA
BENIGN HALYARD TONTINE FUTURE 1200
BENIGN EMORYS ANAGRAM FASHION 1400
BENIGN FAVORITE BLISSFUL FEAN 1350
BENIGN FINANCIER SELENIA CASS 1325

Sunnyside Dispersal

By Arnold Knight

Summary

No. Head	Total	Average
50 Females	$86,575	$1,731.50
(3 calves under 3 mos. s.w.d.)	1,700	566.66
1 Bull	750	750.00
51	$89,025	$1,745.58

SUNNYSIDE FARM Guernseys, owned by Fred Thurow and the John Thurow Estate, were dispersed May 19, at the farm near Wilton, Wisconsin. Prospective buyers were welcomed by the beautiful setting of the well-manicured, neatly maintained farmstead in the rolling hills of western Wisconsin. The same well-cared-for appearance showed in the Guernsey cattle in the barn. Sunnyside Guernseys did not have official production records but their milk-ability was evident to the buyers.

Over the past years, Mr. Thurow had been generous enough to sell some exceptional calves to 4-H project members and to young Guernsey breeders in the neighborhood, and the success of these animals in the show-ring proved Fred's ability to mate Guernseys. Some of these calves went on to win at National Shows and one was Reserve All-American and another Honorable Mention All-American.

It was evident as the sales force worked the sale that we were not just selling Guernseys but were also selling Fred Thurow's reputation. This fact, along with the great demand for Guernseys in the Midwest, kept the buyers bidding at a record-setting pace.

Fifty-one head sold for $89,025, an average of $1,745.58. Nitas Norma of Sunnyside, a big tall, well-balanced two-year-old sired by Maple MANOR FINANCIER, topped the sale going to Palmer & Lois Myhra, Iola, Wis., for $5,700. Contending bidders were Cheryl & Michele Albert, Carlyle, Illinois. The seven members of this female family, including one calf and one yearling, averaged $2,114. Donald H. Jordahl, Rushford, Minn., was the high buyer selecting eight head for $13,150.

Sale was managed by Wisconsin Guernsey Breeders' Association with Secretary Arnold Knight reading pedigrees, Dan Sheafor, Richland Center, auctioneer, and Vic Voigt, Reedsville, ringman. Newly chosen National Guernsey Queen Jerrilyn Carlson, Viroqua, on her first assignment, assisted by passing the slips to the new buyers. Janet Knight helped clerk the sale.

Following is the complete sales list:

Cheryl Louise Albert, Carlyle, Ill.
Janes Jody of Sunnyside ..... $ 550
Michele Marie Albert, Carlyle, Ill.
Jennys Jeannea of Sunnyside 3,100
Spots Sadie of Sunnyside 550
Forrest Atchley, Clayton, N. Mex.
Cathys Crystal of Sunnyside 750
Greg H. & Rita Renee Anderson, Lake Norden, S. Dak.
Cathys Candy of Sunnyside 1,725
Jollys Joyce of Sunnyside 1,975
Jennifers Josie of Sunnyside 1,550
Lidas Lois of Sunnyside 1,850
Saronas Sandra of Sunnyside 825
Sophias Star of Sunnyside 1,300
Mr. & Mrs. Thomas Beckett, Bernamwood, Wis.
Saronas Sherry of Sunnyside 1,450
Virgal Ray Berndt, Lancaster, Wis.
Jennifers Jolly of Sunnyside 925
Gerald Coggins, Ladysmith, Wis.
Norries Neda of Sunnyside 1,800
Nedas Nita of Sunnyside 2,250
Uriel Dosch & Sons and Michael J. Herges, Richland Center, Wis.
Jeans Jill of Sunnyside 2,550
Lolas Lollie of Sunnyside 3,200
Primroses Pam of Sunnyside 3,400
Sophias Sue of Sunnyside 3,500
Lori Gotlibson, Elk Mound, Wis.
Pegs Patty of Sunnyside 1,825
William C. & Julie M. Hallam, Eleva, Wis.
Jills Joy of Sunnyside 1,225
Nedas Nadene of Sunnyside 950
Sherrys Selma of Sunnyside 1,100
Selects Smile of Sunnyside 1,200
Rene Harder, Neillsville, Wis.
Ceciles Cathy of Sunnyside 725
Glen Hubbard, Norwalk, Wis.
Lollies Pride of Sunnyside (Bull) 750
David Jirgl, Hamburg, Wis.
Felicias Fran of Sunnyside 750
Sandras Sally of Sunnyside YFU . 1,925
Sally Severa of Sunnyside 1,875
Sybils Select of Sunnyside 800
Ralph S. Jones, Bangor, Wis.
Ceciles Carmel of Sunnyside 1,525
Jeans Jenny of Sunnyside 975
Donald H Jordahl, Rushford, Minn.
Carlas Chum of Sunnyside 1,500
Chums Bunny of Sunnyside 1,275
Jills Jen of Sunnyside 2,300
Lornas Lida of Sunnyside 775
Lidas Lotus of Sunnyside 1,750
Nans Nona of Sunnyside 1,850
Roxies Bell of Sunnyside 1,825
Specks Spot of Sunnyside 1,875
Raymond F. Kaus, Kendall, Wis.
Jips Jane of Sunnyside 1,925
Larks Liza of Sunnyside 1,750
Nilas K Lass of Sunnyside 1,500
Pams Penny of Sunnyside 1,750

Rick & Betty King, Platteville, Wis.
Joans Jennifer of Sunnyside 1,825
Lidas Lisa of Sunnyside 1,900
Palmer & Lois Myhra, Iola, Wis.
Nitas Norma of Sunnyside 5,700
John E. Nelson, Westboro, Wis.
Jenifers Julia of Sunnyside 600
Donald T. Peterson, Cashton, Wis.
Judas Joelyn of Sunnyside 1,900
Sandras Spring of Sunnyside 2,000
Richard Schomburg, West Salem, Wis.
Joans Joy of Sunnyside 1,850
Richard Terpstra, Sparta, Wis.
Lass's Lily of Sunnyside 750
Raymond Vieth, Norwalk, Wis.
Frans Felicia of Sunnyside 1,050
Lewis Whitehead, Sparta, Wis.
Jessies Bell of Sunnyside 1,200
Serenes Sue of Sunnyside 1,300

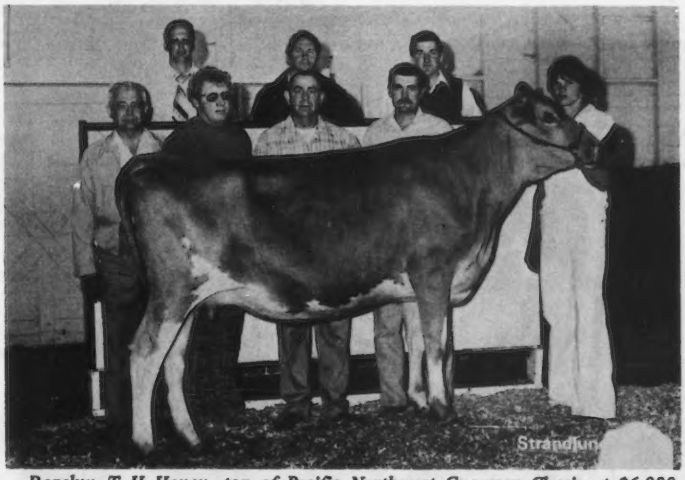
Pacific Northwest Guernsey Classic

ROZELYN T H HONEY, a 22-month-old springing bred heifer consigned by Rozelyn Farm, Lynden, Wash., sold for $6,000 to become the top of the 1979 Pacific Northwest Guernsey Classic. The buyer was the partnership of Far West Farms, Inc., Brockwell Farms, Inc., and Ben Friedrichs, each of Bow, Washington. The contender was Markwell Farm of Marvin and Mark Van Mersbergen, Lynden, Washington.

A daughter of Clovelly TOP HORNET, 1/79 USDA PD +1262M, +27F, +109$, 98% Rpt., she is a granddaughter of Lyrene May Rose PRINCE. The service sire is Rozelyn T H STARFIRE also sired by TOP HORNET.

The 1979 event of the annual series was held at the Skagit County Fairgrounds, Mt. Vernon, Wash., on June 15. Sustaining an unusually high number of cancelled consignments, an average of $2,616.66 was obtained on the 18 head sold. Additionally, Brockwell M Sara, a senior heifer calf donated by Garner Ekstran, Brockwell Farms, Inc., Bow, Wash., to finance the 1979 Evergreen Classic Show and Sale sold for $975 to Myron Lancaster, Sequim, Wash., but is not included in the average. Rotational donations of heifers for purposes of financing is a tradition with the Pacific Northwest breeders. The Brockwell offering is a daughter of Olympic View B MAVERICK – 1/79 USDA PD +1214M, +57F, +145$, 87% Rpt., and out of Brockwell Dari Sandy, 11/78 USDA 5 recs. avg. 15,803M, 764F, COW INDEX +553M, +27F, 45% Rpt. The sale on Friday was followed by another tradition – the salmon barbeque Friday evening and the Evergreen Classic Show on Saturday.

The second top at $4,000 was Westlynn Neptune Taffy consigned by Brockwell Farms, Inc., and Faler Bros., to dissolve the partnership. She was purchased by the Taffy Syndicate of Far West Farms, Inc., Brockwell Farms, Inc., and Ben Friedrichs. A daughter of Olympic View B NEPTUNE, 1/79 USDA PD +359M, +18F, +44$, 36% Rpt., she is classified VG–84 and has 2-06, 14,930, 728, 305–2x DHIR and an average of 66 pounds of milk per day in the first 75 days of her second lactation.



Rozelyn T H Honey, top of Pacific Northwest Guernsey Classic at $6,000, consigned by Rozelyn Farm, Lynden, Washington. In the background: purchasers Ben Friedrichs, Garner Ekstran, and Joe Damon, Bow, Wash.; Consignor Marvin Zweegman; with Roy Grewe, Arlington, Wash., at the halter. In the box: Auctioneer R. Douglas Wilson, Shawano, Wis.; Contender Marvin Van Mersbergen, Lynden, Wash., and Pedigree Reader Jay Lancaster, Ferndale, Washington.

Westlynn Neptune Taffy, second high animal in Pacific Northwest Guernsey Classic at $4,000, consigned by Brockwell Farms, Inc., and Faler Bros., Bow, Wash.; and purchased by the Taffy Syndicate. In the background: Ben Friedrichs, Garner Ekstran, and Joe Damon, purchasers; Don Van Mersbergen, Lynden, Wash.; at the halter.

The third top was Graysmarsh L Paris at $3,100 to Myron Lancaster. A two-year-old bred and consigned by Jay Lancaster, Family Hill Farm, Ferndale, Wash., she is a double granddaughter of Olympic View B MAVERICK and bred to Western Glow TH ALSTAR by Clovelly TOP HORNET and out of Cleverlands Darimost Alice.

The fourth top at an even $3,000 was W V D Fancy Patrician bred and consigned by Ernest Josi & Sons, Tillamook, Ore., and purchased by David Scott, Bow, Washington. Headed for a record of 12,000 pounds milk in her first lactation and classified Very Good, she is sired by Welcome WISTARS FANCY, 1/79 USDA PD

+828M, +21F, +76$, 82% Rpt., and bred to Olympic View B MAVERICK. Her dam by Woodacres FOND PRINCE has 5-04, 14,282, 740, 305–2x DHI.

All consignments sold for $1,500 or more and 13 head sold for $2,000 or more. High individual buyer in total dollars was Far West Farms, Inc., of Mr. & Mrs. Joe Damon and son Mike at $6,233 as a member of two partnerships and one single purchase. The Patty Syndicate consisting of Far West Farms, Inc., Brockwell Farms, Inc., and Ben Friedrichs paid $6,000 for the top animal. Joe Payne, Vale, Ore., paid $5,000 for two head and Myron Lancaster took two totalling $4,900 plus the donation calf at $975. Two other buyers took two head – the dams with an average of +246M, +9F, 40% Repeatability with 87% of them plus values for milk. The average of the maternal grandsires was a PD +380M, +13F, +40$, 84% Repeatability and 88% were on the plus side for milk.

R. Douglas Wilson, Shawano, Wis., was the auctioneer; Jay Lancaster, Ferndale, Wash., read pedigrees; Hans Leuthold, Tillamook, Ore., and Joe Pritzl worked the ring; and Don Van Mersbergen, Lynden, Wash., and Roy Grewe, Arlington, Wash., were leadsmen. Francis Hertel, Forest Grove, Ore., clerked the sale.

Following is the complete sales list:

Edward Ray Ankenman, New Plymouth, Idaho
Valley Gem Chiefs Honeybee ... $1,600

Cornie P. Boon, Oak Harbor, Wash.
Beetchenow Farms Encores Edna 2,700
Will O West F C Karen 2,000

Far West Farms, Inc., Bow, Wash.
Olympic View M Mina 2,900

Far West Farms, Inc., Brockwell Farms, Inc. and Ben Friedrichs, Bow, Wash.
Rozelyn T H Honey 6,000

Jay L. Lancaster, Ferndale, Wash.
Olympic View TJ Favorite 1,800

Myron W. Lancaster, Sequim, Wash.
Graysmarsh L Paris 3,100
Denny Dale Premier Brigitte 1,800

Joe S. Payne, Vale, Ore.
Brockwell J Nelda 2,900
Win Crest T H Carol 2,100

Joe Pritzl, Fruitland,Idaho
Golden Glen M Carol 2,350

Rozelyn Farm, Lynden, Wash.
Canaans Fayvor Bell 2,300

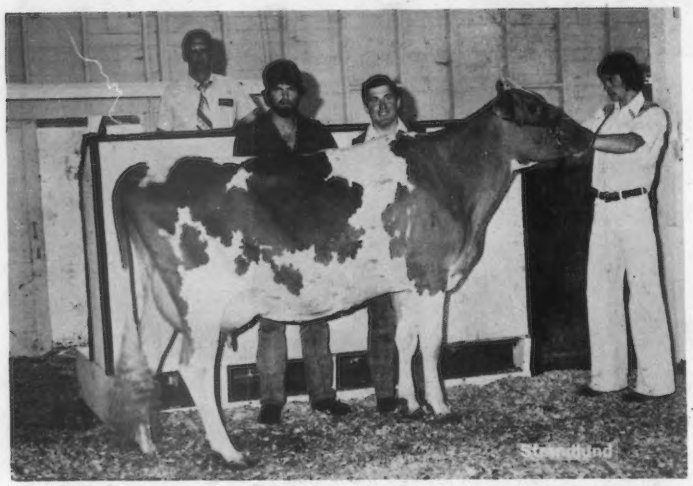
David M. Scott, Bow, Wash.
W V D Fancy Patrician 3,000

Taffy Syndicate – Brockwell Farms, Inc., Far West Farms, Inc. and Ben Friedrichs, Bow, Wash.
Westlynn Neptune Taffy 4,000

Marvin & Mark Van Mersbergen, Lynden, Wash.
Far West J Becky 2,500

Wil-Rene Farms, Forest Grove, Ore.
Vale View Choice Polka 1,800

Wilsonview Dairy, Tillamook, Ore.
Northlyn Fond Prince Iris 2,700
Westlynn Mav Elsie 1,550



Graysmarsh L Paris, third high animal in Pacific Northwest Guernsey Classic at $3,100, purchased by Myron Lancaster, Sequim, Washington. In the background: Andy Lancaster representing his father Myron; Consignor Jay Lancaster, Ferndale, Wash.; with Don Van Mersbergen at the halter.

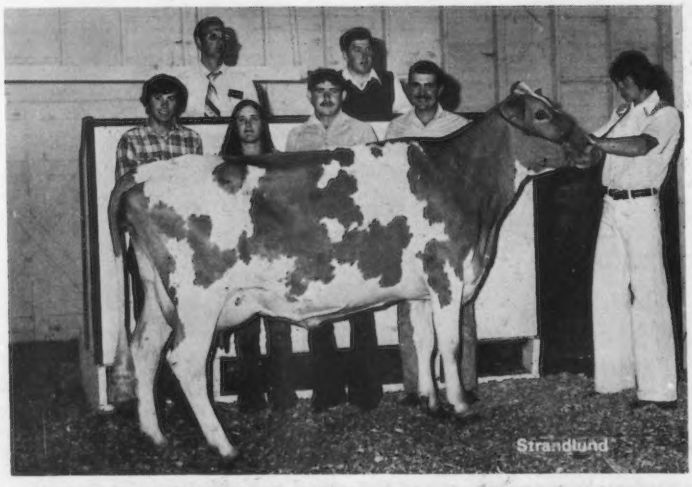
Illinois PDCA Calf Sale

SIX BEAUTIFUL Guernsey calves more than tripled any previous sale average of the PDCA Calf Sale by hitting an average of $1,208. The bidding was active and Guernsey enthusiasm was in the air.

Top of the sale at $1,900 was a stylish senior calf sold by Roger Laesch, Bloomington, to Sandy Petree, Danville, Indiana. Another senior calf, consigned by Audrey Wagner, Marissa,

C. P. Boon, Oak Harbor, Wash., for $4,700 and Wilson View Dairy, Tillamook, Ore., at $4,250.

The sale committee members were Joe Damon and Les Faler, both of Bow, Wash., co-chairmen; Mike Harvey, Vancouver, Wash.; Joe Pritzl, Fruitland, Idaho; Ray Orisio, Tulare, Calif., Ben Friedrichs, Bow, Washington. The sale committee again emphasized current pedigree evaluations in the selections. In considering all the consignments cataloged and using the most recent USDA Sire Summary data available, or a Pedigree Index in the case of unsummarized bulls, the PD average of the sires was +829 Milk, +31 Fat, +92$, 84% Repeatability and all on the plus side for milk. The average of the service sire information was a PD of +1152 Milk, +46 Fat, +126$ and 85% Repeatability. Cow Index data were available on 94% of



W V D Fancy Patrician, fourth high animal in Pacific Northwest Guernsey Classic at $3,000, consigned by Ernest Josi & Sons, Tillamook, Oregon. In the background: David Scott, Bow, Wash., purchaser; Mrs. and Mr. Don Josi; Marvin Zweegman; with Don Van Mersbergen at the halter.

sold to Lisa Page, Mason City, for $1,000.

Two fall calves sold for $1,450 and $1,250, respectively. Top was a growthy calf consigned by Rich and Greg Muehling, Cissna Park, and purchased by Steve Kohler, Atlanta. The other heifer, consigned by Walter Rankin, Atlanta, sold to Sandy Petree.

Top junior calf was consigned by Mark Erdman, Chenoa, and purchased by Todd Laesch, Normal, for $1,050. The youngest calf of the sale was a February calf consigned by Randy Mohr, Normal, that sold for $600.

Stanislaus County GBA Junior Spring Show and Sale

YOUNG GUERNSEY breeders once again had the opportunity to show and purchase animals at this annual event held May 19, at the fairgrounds, Turlock, California.

Sale chairmen were Mark and Jon Miranda, Hilmar, and Dennis Nelson, Hilmar, handled show chairman duties. Nine different Junior buyers purchased the 10 head for an average of $742.50. Top animal went to Stevinson, Calif., with Pauline Marie Dias for $1,725. She was Cleverlands Zenith Orpha Lee, a bred heifer by Cleverlands ZENITH, 1/79 USDA PD +895M, +16F, +73$, 76% Rpt., and due in January to Lyrene Wistar DEACON, 1/79 USDA PD +1267M, +63F, +156$, 65% Rpt. Contending for the top heifer was Rick Morelli, Denair. Second high was a DEACON calf born January 22, Cleverlands Deacon Ethabell, selling for $1,125 to Robert Morelli, Denair, with Pauline Dias, Stevinson, the contender. Both tops were consigned by Cleverlands, Tracy.

Following is the complete sales list:

Donated calf Ollimac Ho Saffron, presented this year by Don Morelli, Denair, left, holding Michelle Morelli; at the halter is winner Bill Audrade, Stevinson, with California Guernsey Queen Elaine Bordessa, Petaluma, who helped present awards at Stanislaus County Junior Show and Sale.

Pauline Marie Dias, Stevinson, Calif.	
Cleverlands Zenith Orpha Lee	$1,725
Carl Domingo, Laton, Calif.	
Mi Valley Profits Emma	450
Rick Gravance, Riverdale, Calif.	
Bay Meadow Spanky Hester	650
Candylane Hickory Jill	400
Shelly Jones, Oakdale, Calif.	
Claravale P P Louella	425
Rick Morelli, Denair, Calif.	
Nells Glow J D Hornet Echo	600
Robert Morelli, Denair, Calif.	
Cleverlands Deacon Ethabell	1,125
Raymond Orisio, Jr., Tulare, Calif.	
Mi Valley Californias Orida	750
Monica Pierce, Hilmar, Calif.	
Golden Meadows Prince Bets	750
Joe Vierra, Hilmar, Calif.	
Clover Jack Empress Della	550

Cleverlands Zenith Orpha Lee, top of Stanislaus County Junior Sale at $1,725. In the background: consignors George and Louise Clever, Cleverlands, Tracy; contender Rick Morelli, Denair, and purchaser Pauline Marie Dias, Stevinson.

Cleverlands Deacon Ethabell, second high in Stanislaus County Junior Sale at $1,125. In the background: consignors George and Louise Clever, Tracy, with Robert Morelli, Denair, purchaser.

Monica Pierce, Hilmar, novice and advanced showmanship winner at Stanislaus County Junior Show, with Elaine Bordessa.

Lunch was served by the ladies of Stanislaus County GBA and the show followed. The Pierce girls of Hilmar, made up champion row, with Elizabeth showing Mi Valley Outlaws Ladyflash to grand, and Lyrene WD Patara, reserve grand. Anne had the junior champion, Mi Valley Californians Francine; and reserve junior champion Mi Valley Fayvors Erica was shown by Teresa. Teresa also was first with the produce of Mi Valley Heros Eleana, and won best female bred by exhibitor class with her senior yearling that was reserve junior champion. Anne and Monica Pierce had first junior calf and first junior yearling, respectively. The top three-year-old, Bay Meadow Leader Lauren, was shown by Pauline Dias, Stevinson.

New Members

THE FOLLOWING Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

GEORGIA: Harley C. Yoder, Myrtle Creek Farm, R. 1, Box 79, Montezuma, recommended by H.J. Haga.

ILLINOIS: Herman W. Siedschlag, Jr., English Prairie, 10816 Siedschlag Road, Spring Grove, recommended by Herman W. Siedschlag.

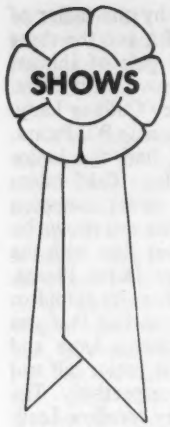
INDIANA: Sand Crest Farms (Kenneth & Alan Yegerlehner) R. 1, Box 190, Clay City, recommended by Burk-Barton Farm.

KANSAS: Alan Duffle, A.D. Ranch, Route 1, Pomona, recommended by W.G. Ransom, Jr.

MAINE: Mar-Mik Farm Associates, Margaret Markowski, Stanley Road, Winthrop, recommended by Eunice Overland.

MINNESOTA: Royce E. Lattu, R. 1, Box 264, Moose Lake, recommended by Merton B. Sowerby.

Melinda and Kirshna Carlton, Hughson, presenting trophies to Anne Pierce with junior champion, and Elizabeth Pierce with the grand champion, at Stanislaus County Junior Show.



Premier Breeder & Exhibitor Will-O-West Leads 2-year-old into Champ honors

Senior Heifer DEACON Calf wins Junior Champion for Markwell Farms, Inc.

Youth Showmanship Winners — Sr Class — Cindy Lancaster Jr Class — Zena Edwards

PACIFIC NORTHWEST EVERGREEN GUERNSEY CLASSIC

Mount Vernon, Washington, June 16, 65 HEAD
Richard H. Merritt, Farmington, Connecticut, Judge

Senior and Grand Champion Female — Will O West Transfers Daffy, Will-O-West Farm, Lynden

Reserve Senior and Reserve Grand Champion Female — Robindell Top Judy, Olympic View Farm, Sequim

Junior Champion Female — Markwell Deacon Melody, Markwell Farms, Inc., Bow

Reserve Junior Champion Female — Rozelyn T H Honey, Brockwell Farms, Inc.; Far West Farms, Inc., and Ben Friedrichs, Bow

Premier Breeder and Exhibitor — Will-O-West Farm

Class Winners

INTERMEDIATE HEIFER CALF
1, Olympic View W Farah, Olympic View Farm, Sequim; 2, Family Hill Dorman Angie, Family Hill Farm, Ferndale; 3, Rozelyn Beacons Marcella, Rozelyn Farms, Lynden.

SENIOR HEIFER CALF
1, Markwell Deacon Melody, Markwell Farms, Inc., Bow; 2, Olympic View M C Zig, Tina Lancaster, Sequim; 3, Golden Glen Jupiter Dale, Victor Jensen, Bow.

JUNIOR YEARLING HEIFER
1, Trusil Maverick Inka, Markwell Farms, Inc.; 2, Rozelyn L W D Alita, Rozelyn Farms; 3, Will O West Alstar Esther, Will-O-West Farm, Lynden.

SENIOR YEARLING HEIFER
1, Rozelyn T H Honey, Brockwell Farms, Inc., Far West Farms, Inc., and Ben Friedrichs, Bow; 2, Graysmarsh Liberty Gigi, Family Hill Farm; 3, Markwell Winston Karen, Markwell Farms, Inc.

COW, 2 YEARS AND UNDER 3
1, Will O West Transfers Daffy, Will-O-West Farm; 2, Rockyhill Maverick Ramona, Lindy Lancaster, Sequim; 3, Graysmarsh T H Milady, Family Hill Farm.

COW, 3 YEARS AND UNDER 4
1, Robindell Top Judy, Olympic View Farm; 2, Rozelyn Princess Edie, Rozelyn Farm; 3, Tag Lane T Lorna, Family Hill Farm.

COW, 4 YEARS AND UNDER 5
1, Westlynn Prince Fancy, Family Hill Farm; 2, Will O West Financier Lass, Don Van Mersbergen and Will-O-West Farm, Lynden; 3, Western Glow F P Dawn, Don Van Mersbergen, Lynden.

AGED COW
1, Olympic View W Bountiful, Olympic View Farm; 2, Western Glow Dari Dorana, Will-O-West Farm; 3, Will O West Majorette, Will-O-West Farm.

YOUNG BEST THREE FEMALES
1, Rozelyn Farm; 2, Family Hill Farm; 3, Olympic View Farm.

BEST THREE FEMALES (Any Age)
1, Will-O-West Farm; 2, Family Hill Farm; 3, Markwell Farms, Inc.

SENIOR FITTING & SHOWING
1, Cindy Lancaster, Sequim; 2, Don Van Mersbergen; 3, Lindy Lancaster.

JUNIOR FITTING & SHOWING
1, Zena Edwards, Silverdale; 2, Keith Ekstran, Bow; 3, Darla Jensen, Bow.

Chat . . .

SHE'S JUST ARRIVED. . . She's just a doll! Dennis and Jeanie Nelson, Nells Glow Guernseys, Hilmar, Calif., made it home from the 102nd Annual Convention just in time for the "arrival" of Kate Helene. Born on May 31, "Katie" weighed 7 lbs. 12½ ozs. and joins her 3-year-old brother Erik who is a Junior AGCC member.

Royal Easter Show

By Merton W. Sowerby, Judge

THE 1979 ROYAL Easter Show, sponsored by the Royal Agricultural Society of New South Wales was held in near perfect weather on the beautiful show grounds of the Society in Sydney, Australia on April 9.

Nearly 200 head of Guernseys were exhibited by 21 breeders from New South Wales and Victoria. The show was comparable in quality to many state fairs in the United States. The champion cow was an 11-year-old cow, Tomargo Lady Lovelorn, owned by the Chesworth Partnership of Aberdeen, New South Wales. Reserve champion female was a three-year-old Meadow View S G Rowena exhibited by Meadow View Dairy of Albion Park, New South Wales. Junior and reserve junior champion female (in this show, both two-year-olds in milk and dry compete for junior champion) were both exhibited by A. G. & L. Chesworth, the junior champion being Minnesota Peeress Lovelace, and Minnesota Staff Cherry, reserve. These two champions also placed in the same order in the Futurity class.

Champion bull was first aged Corona Nance Squire, shown by Meadow View Dairy. The top senior yearling bull Glenhaven Duke, owned by L. R. Sanderson was reserve champion.

New Members

THE FOLLOWING Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

MISSOURI: Charles & Sandra Gates, Timber Ridge Farms, R. 1, Cairo, recommended by Mr. & Mrs. Samuel Messer.

NEW JERSEY: King & Queen Farm, Inc. (Thomas & Dale Smith), Box 134, Allentown, recommended by Merton B. Sowerby.

PENNSYLVANIA: Deborah Ann Gray, Graywood Farm, 1594 West Chester Road, Downingtown, recommended by I. Willard Gray. Scott & Ben W. Jackson, Jackson Farms, R. 2, Columbia Crossroads, recommended by Harry W. Wright.

TENNESSEE: Richard B. Roark, Roark Farms, R. 5, Lafayette, recommended by Thomas E. Roark.

WISCONSIN: Edgar J. Smith, Smith Dairy of Symco, R. 1, Box 220, Bear Creek, recommended by Leo J. Gasper.

future of the breed

1978–79 Ohio Guernsey Queen Cynthia Colopy, Howard, Ohio, expressed her appreciation and feelings about the 102nd Annual Convention.

Dear A.G.C.C. Friends,

Thank you so much for the beautiful charm! I would also like to express my appreciation to you for an exciting, inspiring, and informative week.

I truly enjoyed meeting and visiting with Guernsey Breeders from all over the country and feel it is an experience I would like to repeat.

Sincerely,
Cynthia Colopy

New Junior Members

THE FOLLOWING young Guernsey breeders have been accepted as Junior members of The American Guernsey Cattle Club:

PENNSYLVANIA: Axel J. Linde, R.D. 1, Oxford, recommended by K. Dietrich Linde; William Gristock Zollers, Jr., Box 62, R. 2, Longsdale Drive, Mertztown, recommended by K. Dietrich Linde.

TENNESSEE: Melissa Michael, Route 1, Box 117, Russellville, recommended by Ray Hinton.

TEXAS: Richard Thomas, 2918 W. Walnut, Apt. 238A, Garland, recommended by Ray Carson.

Advertise Dairy Products (with Guernseys, of course)

SHANNON SUMMERS assisted his county extension agent on May 2. His seven-year-old Guernsey, Dons Serenadas Harmonica, and he traveled to the County City Building in Tacoma, Wash., to help advertise dairy products and pass samples of free ice cream. Shannon, a member of the Spanaflight Guernseys operation near Eatonville, Wash., took this opportunity to not only advertise dairy products, but to advertise Guernseys by wearing his Guernsey jacket. "Harmonica" calved in January, classified VG–87 in February, and milked 43 lbs. milk at 4.9% test last month.

Shannon's junior yearling heifer Spana Flight Amblers Special was nominated Junior All-American in 1978. Her dam, Maxvales Midas Shona, classified VG–82, freshened two months ago, and is milking over 70 lbs. milk.

Guernseys at Heart

GUERNSEYS PLAY a large role in the lives of newlyweds Jeanette Bosch and Wayne Krake. Married May 5 at Sacred Heart Church, Tillamook, Ore., this young couple joins the Bosch Guernsey Farm operation near Kilchona, Oregon. Jeanette is the daughter of Carl and Irene Bosch, and sister of 1974 National Guernsey Queen Theresa, former Oregon Guernsey Queen Barbara, and former Oregon Guernsey Queen Lori who is 1979 Tillamook County Dairy Princess.

JUNIOR BREEDERS

LISTED BELOW are Junior AGCC members that look to you for leadership, promotion, guidance, and possible heifer projects. Check your state and encourage more youth to join and receive the benefits of being a Junior member of The American Guernsey Cattle Club.

IOWA

Allen, Sheri, Council Bluffs
Bingham, Michylyn, Shell Rock
Bolin, Barbara, Clarksville
Boots, Harry IV, Monticello
Bosworth, Bill, Algona
Bosworth, Jim, Algona
Bosworth, Peggy, Algona
Clue, Wendy, Shell Rock
Crocker, Phillip, Belmond
Gable, Stanley Soll, Hartley
Goldsmith, Carol, Monticello
Hempeler, Allen Garnavillo
Jenney, Eddie, Ames
Larssen, Todd, Long Grove
Luitjens, Betty Jo, George
McCutcheon, Nicholas L., Spragueville
Meier, R. J., Fredericksburg
Muhlenbruch, Kevin D., Dows
Muhlenbruch, Steven, Dows
Orth, Randy, Waverly
Rausch, Lois, Fort Atkinson
Sivesind, Danny, Waukon
Sivesind, David, Decorah
Sternberg, Beth, Milford
Troester, Misty, Elkader
Winterhof, Janece, Aurelia
Winterhof, Jeanette, Aurelia

KANSAS

Allen, Karen Jane, Halstead
Berndt, Rebecca, Simpson
Blevins, Eva M., Manhattan
Blevins, Mary J., Manhattan
Blevins, Michael, Manhattan
Chambers, Debbie Eileen, Wellsville
Enns, Richard, Hillsboro
French, Jeannine Ann, Olathe
Jaeger, Wesley Lawrence, Columbus
Johnson, Nancy, Norton
Mozier, David M., Shawnee Mission
Mozier, John O. Jr., Shawnee Mission
Mozier, Ned M., Shawnee Mission
Pieschl, Richard Lynn Jr., Minneapolis
Schrag, Douglas, Pretty Prairie
Schrag, Sandra Jean, Pretty Prairie

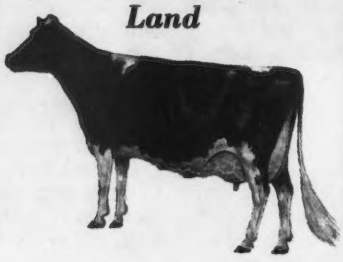
KENTUCKY

Catlet, Penny Sue, Harrodsburg
Cloe, Randall Gene, Berry
Coots, John Ross, Finchville
Coots, Patsy, Finchville
Gatewood, Jeff, Frankfort
Hart, Roger D., Russell Springs
Hornback, Barry, Elizabethtown
Hornback, Brian, Elizabethtown
McDowell, Pamela, Magnolia
McDowell, Patty, Magnolia
McDowell, Vickie, Magnolia
Pennick, Brian, Greensburg
Pennick, Cheryl Jean, Greensburg
Pennick, Kent, Greensburg
Peppers, Ronnie, Greensburg
Rogers, Lisa, Murray
Scott, Deborah, Munfordville
Settle, Jeffrey Allen, Summer Shade
Shufett, Jeff, Greensburg
Thompson, Rusty, Versailles
Willyard, Kenneth E., Glendale

JUNIOR GUERNSEY BREEDERS

UPPER MIDWEST FARMS

Heart of GUERNSEY Land



EDITOR'S NOTE:

Upper Midwest – the heart of our Guernsey land!

On the next four pages, we captured the history, development, and modern-day information about only a few of the progressive Upper Midwest area Guernsey farms. Want to know more about each of these farms and others? Check the 1979 Upper Midwest Directory.

BETTSWARD FARM

By Leslie Peckham

BETTSWARD Guernsey Farm sets in a picturesque valley eight miles west of the city of Richland Center, Wisconsin. The operation is one of the most attractive farm and building setups in the country.

Bettsward Farm is owned and operated by the hardworking Mr. and Mrs. Uriel Dosch, sons Ed and Gail and families, who work together in a harmonious happy family relationship. The Dosch family, sincere Guernsey supporters and promoters, are willing to talk Guernseys as long as a visitor wants to stay.

Ed and Gail manage the Guernsey operations while their father Uriel has operated a successful excavating business for a number of years. All phases of the farm operation, including Gail's project of raising 45,000 to 60,000 brook trout annually for the Richland County Trout Growers Association, go into one account with one treasury for all phases.

The farm consisting of 800 acres has been a partnership since 1959. The entire registered Guernsey herd consists of around 170 head with 75 milking. In 1978 their TPE/DHIR herd lactation average raised to 14,363M, 4.7%, 682F on 49 records. In addition to being one of the highest producing herds in the state, their Guernseys classify high and were classified for the eighth time in June 1979.

They also breed and keep a herd of 100 head of Red Angus Beef cattle. Bettsward Farm was the Guernsey herd featured on the front of the September 25, 1977 issue of Hoard's Dairymen and was further featured at the Dairy Expo in the autumn of 1977.

Mr. and Mrs. Uriel Dosch

Debby, Bettsann, Dawn and Ed Dosch

Merry Lynn, Irene, Todd and Gail Dosch

Ed and Gail got an early start from registered stock purchased from Arland McKittrick, Viola, Wis. and Frank Urban, Wilton, Wisconsin. The first Guernseys in the Dosch family were purchased by grandfather Harry Dosch. Father Uriel continued on until the present generation came along. They have worked together to produce a complete all-registered herd. In the past ten years, good cows and several Excellents have been added to the Bettsward herd, including a milking herd from Robert Moon & Son, Fennimore, Wis., the herd from the estate of Harold Clausen, Bruce, Wis., plus several fine cows from the William Fraunheim dispersal at Random Lake, Wisconsin. In addition, several top cows were purchased from the Arnold Knight herd dispersal at Markesan, Wisconsin.

Knight Farms Butterfat Belle (E–5 times, 91 at 13 yrs.) has produced 125,021M and 6,133F to date. They super ovulated her to Clovelly TOP HORNET. "Belle," a very steady producer, is a real show winner with the soundness of conformation of many younger cows. Three more members of the Belle family in the herd today include two Excellents, and one VG–86. The "86" cow, Knight Farms Tims Brenda, shows, especially at the Southwest Wisconsin Parish Show where she was grand champion of the Junior show, and was reserve grand champion of the open show. She not only was grand champion of the Richland County Fair, but was supreme champion of all breeds. Her production records include 5-08, 13,960M, 681F, 305–2x DHIR. Niece of "Belle," Knight Farms T H Babe (E–90) produced 3-09, 16,264M, 727F, 341–2x DHI.

Other solid dam–daughter combinations at Bettsward include Bettswards Billys Margo (VG–85) with 113,811M and 935F and her daughter Bettswards Champions Micky (VG–84) with 65,000M and 4,200F in 6 lactations. Another producing pair are Bettswards Eldorado Gladys and her TOP HORNET two-year-old daughter. "Gladys" completed four records over 15,000M

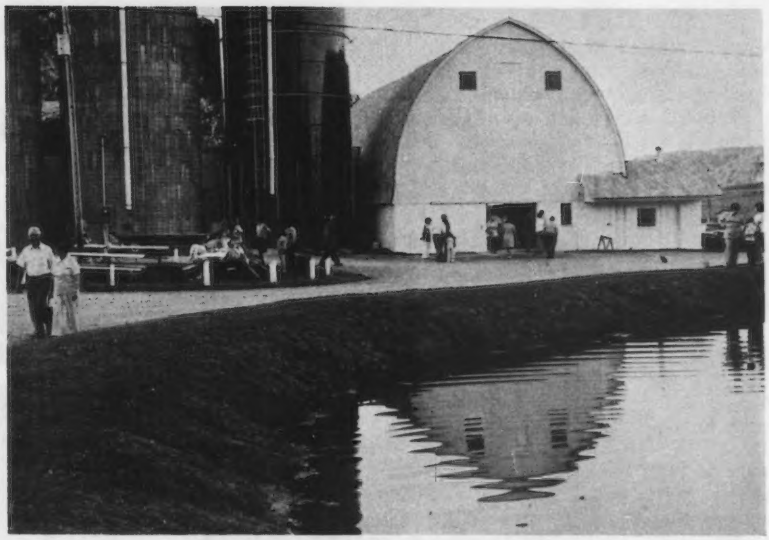
and shows a lifetime over 104,000M and 5,100F. Three consecutive freshening dates were October 29 each. The daughter is projected over 15,000M and 690F as a two-year-old. Homebred 11-year-old cow, Bettsward Pharoahs Dee has seven steady records with two over 20,300M and 930F. Her three hardworking daughters are in the herd.

One of the high achievements made in 1978 at this dairy farm was a national class leader record produced and set by two-year-old BILLY daughter Bettswards Billy Verna for tenth place of 833F. This record also entitled her to the all-time Wisconsin record for butterfat for a Junior two-year-old. Several other state records have been set at this farm.

Bettsward Farms sells and buys top Guernseys in various sales throughout the Midwest. Their present breeding program revolves around high A.I. indexed bulls of the breed – TOP HORNET, Dari FAYVOR, MAVERICK, DEACON, Burgers Place BILLY, and young sires Boulder View High EXCELLENCE, and Welcome Fancy TOP DOLLAR. Bettsward recently joined Dairybelt Guernsey Sires and strives to breed a son out of one of their top cows for DGS to use.

Bettsward's milking barn is tie-stall housing and pipeline milkers. The Guernseys feed on dry lot year around. Three concrete silos hold the quality forage of hay and corn silage and one blue silo encircles the high moisture corn. Baled hay is fed every day. A 38 percent commercial protein pelleted grain is also added to their rations. Very strict calfhood vaccinations are followed.

Numerous people assisted the Doschs with improvement of their setup. The Dosch brothers urge young people to learn as much as possible. The one man noted with helping them most is the county adult Vo-Ag instructor Avery Marshall.



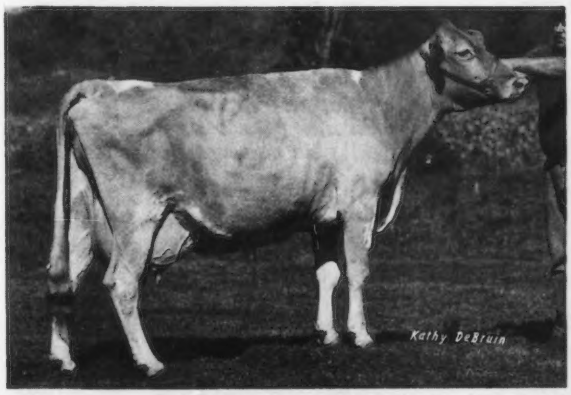
Reflections of quality at Bettsward Farm

AGCC and Wisconsin GBA members Gail and Ed Dosch, both extremely active in community activities and Boaz United Methodist Church, have served in offices of the Richland County GBA and won local conservation awards. Ed was 1972 outstanding young farmer in Jaycees. They have kicked off June Dairy Month with a county twilight meeting many years. Gail's trout has fed crowds of 600 people.

Herd Manager Mike Herges and his wife Sandy.

The Doschs introduce their herdsman Mike Herges and his wife Sandy as a great team and a part of the "Bettsward family." A 1974 Dairy Science grad of University of Illinois, Champaign, Mike owns and led a blue ribbon two-year-old cow at the 1978 Wisconsin State Fair. He and Sandy organized the first Richland County Junior GBA in 1978.

The Doschs invite all fellow Guernsey breeders to visit the charming valley and Bettsward Farm.



Knight Farms Butterfat Belle at 14 years

Bettswards Billy Verna

Golden Guernseys – The Family Farm

Taken from Towne & Country Shopper News June 14, 1978
Story By Margaret Saart
Photos By Peg McCarty

TUCKED AWAY in a pretty Wisconsin valley west of Iola is the farm of Palmer and Lois Myrha. The farm is home as well to a herd of registered Guernseys. The dictionary defines Guernseys as "any of a breed of fawn and white cattle that give rich, yellowish milk." Palmer Myrha would be the first to tell you there's a bit more to it than that.

"When I was a child the dairy farm across the road had Guernseys and I can still remember how pretty and gentle I thought they were. The milk was so rich it was yellow and they had an old tom cat that would sit there waiting patiently until one of the men doing the milking (by hand in those days) would aim a squirt his way."

The two Myrha daughters currently at home, Peg, Kelly, the young herdsman and I walked down the lane to the pasture so we could watch the cows come out and Peg could take pictures. They knew them all by name, could recall showing them as heifers with 4-H, could tell us how they did and even how that particular cow had behaved.

Palmer and I stood talking about the herd while Peg, the girls and Kelly moved among the cows, picking out favorites to be photographed. The Guernseys, most amiable of cows, did not seem to mind being interrupted to have their pictures taken. Palmer told me his herd has been classified as to both production and type.

Lois met us back at the barn and inspected the calves – the ones for whom hopes were high were pointed out. Then we went up to the house for ice cold milk and homemade donuts.

As we sat around the dining room table we talked first of Palmlo Scotsman Winner. "Winner" is twelve and still producing. USDA predicts Winner's 305–2x ME at 17,009 pounds of milk. Palmer accepted a Lifetime Production Award for Winner's lifetime of 100,000 pounds milk with 5,000 pounds of butterfat. Mr. Myrha says he figures Winner's total is close to 120,000 pounds now or 60 tons of milk. No wonder she's a family favorite!

Palmer, as President of the Fox Valley Guernsey Breeders' Association and a member of both the state and national organizations, is very knowledgeable about the breed. He told us Guernsey milk is high in protein besides being rich. GOLDEN GUERNSEY Milk is not just a Madison Avenue phrase. According to the Myrhas GOLDEN GUERNSEY Milk put five girls through college – no mean feat.

WHIRLWIND ACRES and PAFarms

By Mrs. Luella Fuchs, Sec. of Minn. GBA

THE FIRST Guernsey animal appeared on the Fritsche Farm, New Ulm, Minn., in 1928. Purebred Barbara Fritsche of Lolly's Delight was registered to Paul E. Fritsche. From 1928 to 1968 there have purebred and grade Guernseys in the barn. But since 1968 *all* the Guernseys have been registered. During the '30s, '40s and '50s the herd was shown in open class at the Brown County Fair. Arlon and his brother John showed in 4-H and FFA competition in late '40s and '50s at the county and state fairs and South Central Dairy Days. Arlon received a trip to National 4-H Club Congress and received the American Farmer Degree in FFA. He also spent several years showing purebred Berkshire hogs in open class and FFA at County and State Fair, National Barrow Show and Fargo Hog Show. One of his many awards, prize money from the champion pen of three market hogs at the Minnesota Spring Barrow Show, bought another purebred Guernsey.

After serving two years in the army as a cook in a hospital, Arlon returned to the family farm with his wife, Loraine, and parents. Paul and Hilda Fritsche "retired" to town where they started raising turkeys. Arlon decided to go completely into dairy, so the swine operation was phased out. Arlon's cow W A Bridgette topped the Minnesota State Sale in 1971 and was sold to Bert and Gert Schwinghamer.

Arlon didn't do much showing after he took over the farm, but soon his son Paul was old enough to join 4-H. The show-ring became part of the yearly routine. Paul also joined FFA and has competed in many judging contests. He received the Outstanding Brown County Dairy Member trophy two years ago and the Minnesota Junior Premier Breeder Award from the Minnesota Junior G.B.A. One year ago, Paul's highlight of the show-ring was being able to show at the World Dairy Expo and National Guernsey Show. Schwinghamer Farm Aster placed second in the Junior show, third in open and second place udder in open in the senior yearling in milk class. His biggest thrill came when "Aster" was named Reserve All-American in the Junior Division. In 1977, Paul took AI training and is presently servicing the Guernseys at Whirlwind Acres and PAFarms. He graduated from high school this spring and will enter the University of Minnesota-Waseca this fall. He plans to return and continue the dairy operation after graduation. Daughter Laura has been in the 4-H Dairy Project six years and son Mark for two years. They have shown at the County Fair, Parish Shows and South Central Dairy Days.

Fritsches hosted the State Guernsey picnic July 16, 1978 and were glad to see many Guernsey friends.

Schwinghamer Farm Aster

Follow more Upper Midwest Breeders through our Directory

(Directly will be mailed separately)

THIS DAIRY BUSINESS

Are Your Dry Cows Orphans?

Improper feeding and care lowers milk production and creates health problems

by Dr. Thomas J. Fronk, Dairy and Livestock R & D Specialist, and Dr. Darwin G. Braund, Dairy and Livestock R & D Director, Agway. Published with permission from Agway Cooperator, April 1979.

Dry cows have become orphans on many dairy farms. As a result, their health and performance in the next lactation suffers.

Today, we're discovering that improper feeding and care during the dry period lowers milk production and creates health problems. Overconditioning, calving difficulties, retained placenta, metritis, mastitis, ketosis, and lower disease resistance often result. On the other hand, proper dry cow management can raise a cow's milk production by 500 to 3,000-lbs. during her subsequent lactation. A cow yielding 15,000 lbs. of milk per lactation can often become an 18,000-lb. producer.

Dry Period is Essential

A six- to eight-week dry period is recommended based on research by various universities. Cornell conducted a 3½-year study of 65 herds to evaluate how dry period length affected milk production in the next lactation. Cows that had a 10- to 40-day dry period produced at least 1,000 lbs. *less milk* in their subsequent lactation than cows with dry periods exceeding 40 days. Cows with dry periods of 30 to 50 days produced as much milk as cows with longer dry periods.

Besides letting cows rest and gain weight if necessary, the dry period has other advantages. It permits mastitis treatment at a time when it is most effective and milk does not have to be discarded. New infections occurring during the dry period are minimized with proper treatment and sanitation. It gives the cow a chance to replenish protein, mineral, and fat reserves.

Dry cows should be "loners," housed and fed separately from the lactating cows. During the dry period, a cow's nutrient needs are low compared to during early lactation. Therefore, her nutrient intake during the dry period must be lowered—even restricted. Dry cows will not "go on a diet" voluntarily.

Control Energy Intake

The primary objective in a dry cow

New INSTANT Suckle

Medicated Milk Replacer

The perfect solution for calves!

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feeding program should be to achieve and maintain body condition *without over-conditioning*. With today's feeding programs, high energy rations are often fed into the dry period, resulting in cows that are over-conditioned at calving time. This often results in the "fat cow syndrome," a post-calving condition implying obesity and the presence of various metabolic, digestive, infectious or reproductive disorders or diseases. Over-conditioned cows are more susceptible to diseases and respond very slowly to treatment.

To avoid over-conditioning dry cows, Agway recommends restricting energy intake to 85% or 90% of requirements, especially on a corn silage feeding program. In an Agway field study involving a commercial dairy herd, 20 dry cows were restricted to 85% of their energy requirements. Another 21 cows were fed corn silage, hay crop silage, hay, and high moisture shelled corn according to the dairyman's feeding program.

Comparing the first 120 days of their subsequent lactation to their prior lactation, the restricted group produced 920 lbs. more milk than the latter group. Seven cows in the latter group were culled early in lactation, due to poor health and infertility; none on the restricted feeding program were removed.

In a similar study with healthy cows, Arizona workers reported a higher incidence of ketosis in animals receiving high levels of grain during the dry period. The greatest increase in milk production occurred when cows were fed less grain during the dry period and more grain following calving.

Increasing grain intake two or three weeks before calving is *not* recommended. Agway strongly recommends *challenge* feeding following calving, by increasing grain at a rate of up to two lbs. per day until the cow peaks in milk production. In a group feeding situation, the fresh cow should be started in the high production group.

Requirements While Dry

During the dry period, nutrient needs for maintenance and fetal growth are low in comparison to those in early lactation. Based on requirements established by the 1978 National Research Council, a 1300-lb. dry cow only requires about 40% of the protein and about half of the net energy she needs to produce 50 lbs. of 3.5% milk. Dry matter consumption of a cow while dry is about 20 lbs. per day—less than half the amount when milking.

The calcium and phosphorus requirements of a dry cow are much lower than those of a lactating cow. Excess calcium and/or phosphorus intake, or an improper ration of the two during the dry period, may be worse than a deficiency. Agway recommends feeding adequate phosphorus (30-40 grams) and limiting calcium intake to less than 100 grams per day during the dry period. These requirements can generally be met with a mixed hay or corn silage diet and proper mineral supplements.

Dry Cow Rations

The dry cow needs to be fed a different ration than when lactating. The protein and energy level of the dry cow ration should be much lower. Physical form and type of forage is also important. Longer forage (at least a half-inch long) is recommended when available. Corn silage intake should often be limited, to avoid excessive energy intake. Materials such as stover and straw can be used to control or dilute forage intake. Agway research has found that dry cows will consume between 15 and 18 lbs. of corn stover silage dry matter per day, if offered free choice. (Feeding of high moisture shelled or ear corn is not generally advised during the dry period.)

Two possible rations which could be fed to meet the nutrient requirements of a dry, pregnant cow are:

Ration 1: 11 lbs. mixed grass-legume hay; 30 lbs. corn silage; 1.5 oz. Legumin; trace mineralized salt (free choice).

Ration 2: 50 lbs. corn silage; 1.7 lbs. ALS: 1.5 oz. Fortimin; 2 oz. Hi Cal Mix; 1.7 oz. Dynamate; trace mineralized salt (free choice).

The Selenium Question

The use of supplemental selenium in rations for dairy and beef cattle was recently approved by the FDA. Agway responded immediately by including selenium in all of its dairy and livestock feeds. This should be good news to northeastern dairymen, since most home-grown forage and grains are lacking in this important trace mineral.

Results from a trial conducted by Agway involving 151 cows or heifers indicated that selenium injections three weeks prior to calving did not help to lower the incidence of retained placenta, when cows received rations with adequate selenium. However, such injections prior to calving have helped combat retained placenta when rations are deficient in selenium. Results would suggest that supplemental selenium will not completely eliminate retained placentas, but may be helpful in selenium-deficient rations.

A Guide to Dry Cow Management

- Separate dry cows from lactating cows.
- Provide a six- to eight-week dry period.
- Develop dry cow rations considering forage form and type. (If corn silage is the main forage, limit the intake.)
- Restrict energy intake to 85-90% of requirements during the dry period, if cows are in good condition.
- Keep calcium intake below 100 grams and phosphorus near 40 grams per day. Provide vitamins A and D, and trace minerals.
- Dry-treat all quarters of all cows.
- Deworm cows prior to calving or in early lactation.
- Selenium supplementation may reduce the incidence of retained placenta if rations are selenium-deficient.
- Provide a clean, well-bedded area for calving.
- Increase grain intake after calving at a rate of one or two lbs. per day.
- Total mixed rations offer greater control of intake and forage-to-grain ratios; do not exceed 60% of the dry matter intake as concentrate.

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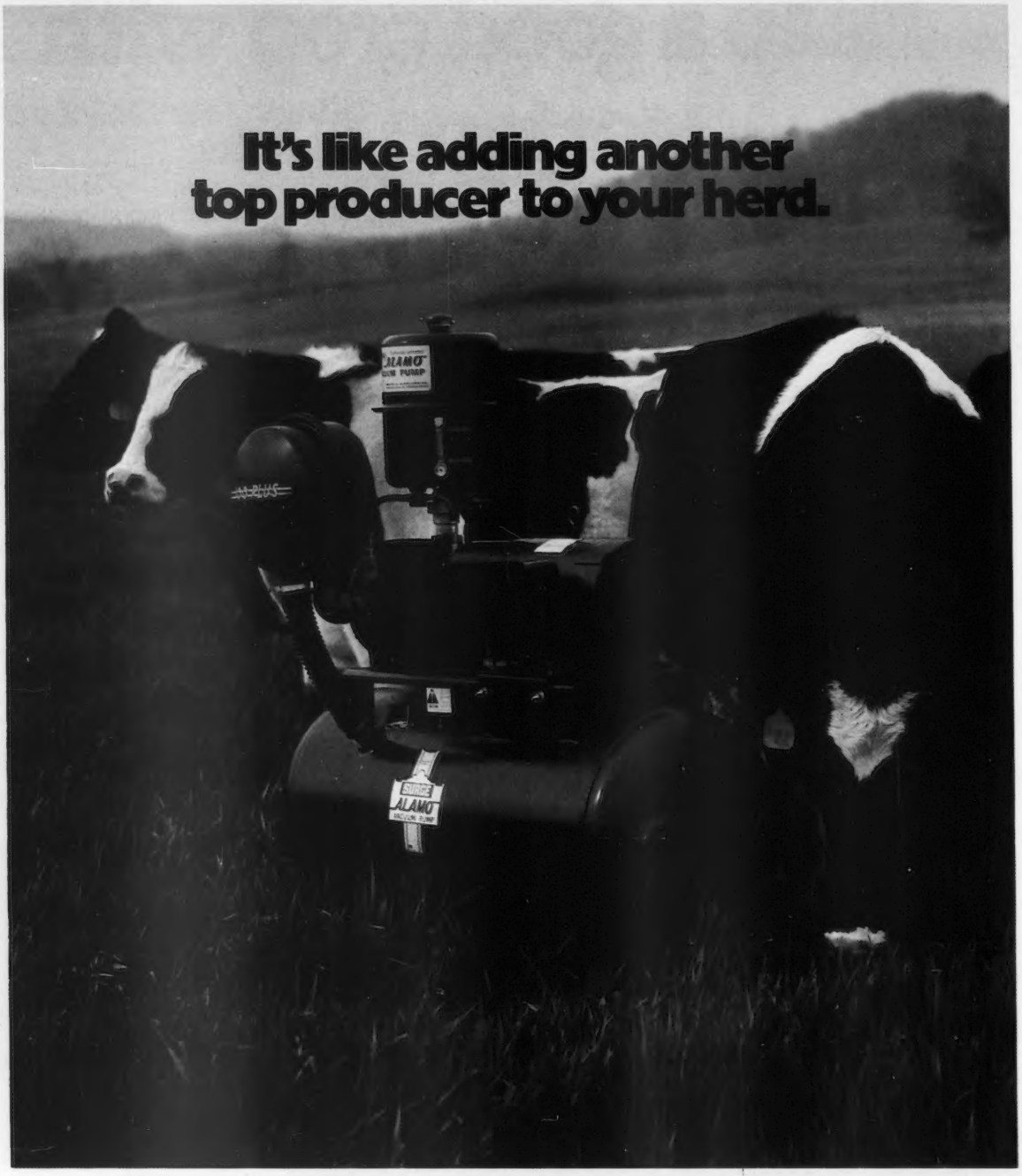

One way to increase production is to milk more cows. Another way is to milk your present herd more profitably. Each year, millions of pounds of milk go unharvested because of worn or undersized vacuum systems.

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Ask your Surge dealer to come out and run a flow meter test on your system. If you need a new pump, why not make it a top producer—the Surge Alamo.

It features continuous flow lubrication with fresh, clean oil; filtered air intake, two year motor warranty and rugged construction for years of quiet, efficient performance. Capacity ratings range from 40+ to 200+ C.F.M. (New Zealand standard).

Make sure your vacuum system has the capacity to harvest all your cows are producing. Call your Surge dealer, today. Babson Bros. Co., 1200 South York Road, Oak Brook, Illinois 60521.

We can make your cows worth more.

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Being aware of the nutrient needs of a dry cow and following these recommendations will result in higher milk production, fewer metabolic disorders, and more net profits for dairymen.

TROUBLE FROM SUDDEN CHANGES IN DAIRY RATIONS

An Iowa State University extension veterinarian says that abrupt changes in dairy cattle feed rations prior to freshening or overfeeding of concentrates can cause displaced abomasum—often referred to as "twisted stomach." Some dairymen also know the condition as the "fat cow syndrome."

John B. Herrick says this metabolic disorder is often encountered in high producing cows on a high concentrate ration, or where silage is the cow's major source of roughage during its dry period. The condition usually occurs after freshening and is more common during winter and spring.

Failure to eat, severe cutback in milk production, restlessness, foot shifting, and dry hide are all signs of twisted stomach.

Herrick says other symptoms include an abnormal uterine discharge after calving and irregular bowel movements — ranging from scanty fecal deposits to acute diarrhea.

Herrick says dairy producers can take several preventive actions. Dry cows should be fed separately from lactating cows, and should be fed high quality hay without concentrate, or no more than 30 pounds of silage daily. Poor quality moldy roughage should be avoided.

"The transition to concentrate should be done slowly," said Herrick, "starting 10 to 18 days before freshening with small amounts of concentrate.

"Gradually increase the amounts to about one-third to one-half of the amount fed during lactation."

Herrick says early recognition of and attention to displaced abomasum is important, as a rapid return to milk production, fewer metabolic disorders, and more net profits for dairymen.

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101	102	103	104	105	106
110	111	112	113	114	115

NAME _____

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National Guernsey Show at Fresno
October 12—13, 1979

THE NATIONAL GUERNSEY SHOW SCHEDULE

September 14	Entries Close-Senior and Junior Shows NO LATE ENTRIES ACCEPTED
October 8	Barns open to receive animals All animals must be in place by Midnight
October 12 and 13	Show Days
October 15	Release of animals

The National Guernsey Show at Fresno,
Judging October 12 and October 13, 1979

Entry fees for the National Guernsey Show: $6.00 per head

Travel Monies as follows:

Zone 1
$100
California

Zone 2
$200
Oregon

Arizona

Zone 3
$400
Washington, Colorado, Idaho, New Mexico

Zone 4
$500
All other States

1979 NATIONAL GUERNSEY SHOW
FRESNO, CALIFORNIA

Definition of Group Classes Applying to the National Guernsey Show

JUNIOR GET OF SIRE: Group to consist of four animals under two years of age, none of which has freshened; the get of one sire. Sire must be named and each exhibitor is limited to one entry sired by the same bull. At least three animals must have been bred by exhibitor. Animals may be owned by one or more exhibitors.

BEST THREE FEMALES: Group to consist of three females any age; all are to be bred and owned by one exhibitor. Each exhibitor limited to one entry.

PRODUCE OF DAM: Group to consist of two females, the produce of one cow. The dam must be named. Each exhibitor is limited to one entry from the same cow. Both animals need not be owned by one exhibitor.

SENIOR GET OF SIRE: Group to consist of four females all sired by the same bull; and at least one must be two years old or older. Animals need not be owned by exhibitor and each exhibitor is limited to one entry sired by the same bull.

PREMIER BREEDER: The breeder winning the most money or points on not to exceed eight animals in the open single classes, exhibited by himself and/or other exhibitors shall be designated the Premier Breeder as determined by a scale of points adopted by the show management.

PREMIER EXHIBITOR: The exhibitor winning the most money or points on not to exceed eight animals owned and exhibited by himself in the open single classes shall be designated Premier Exhibitor as determined by a scale of points adopted by the show management.

BEST UDDERED COW: The judge will name the first and second best uddered cows in each of the milking classes, including senior yearling in milk, at the completion of each respective class. The winners will compete following the Grand Champion Female class to select the BEST UDDERED COW.

STATE HERD: The State Herd shall consist of eight head. All animals shall be owned by persons who were exhibitors at the state or regional show held for the state or region they represent and have met all show requirements of that state region. In no case may an exhibitor or a breeder have more animals in a state herd than he exhibited at the aforementioned state show. All state shows must be sponsored by and held under the direction and supervision of the state breed association or Club. In cases where preliminary district shows are held, the exhibitor may not have more animals in the state herd than he exhibited at the district show and must have participated in said district shows. (Where a state show has not been held prior to the National Show, the state association must certify as the eligibility of the breeders and animals involved.) The herd shall be composed of the following animals:

3 Females, 2 years old or over (in milk)
3 Females, under 2 years of age (not in milk)
2 Other females, any age

And the following requirement must be met:

1. The eight animals in the state herd must be owned by not less than three exhibitors with no exhibitor furnishing more than three animals. All animals in which a breeder owns a partnership interest will be counted in these three.
2. All animals from a herd or farm, regardless of ownership, shall be counted in the three head allowed one exhibitor.
3. Cattle owned by state institutions will be allowed to show in the state herd class, but all institutions in a state will be considered on exhibitor and allowed to show not more than three head in a state herd group.
4. The president or secretary of the state club or association concerned must make the entry of the State Herd by entry closing date. Entries shall contain a certified list of the names and addresses of the exhibitors eligible, as per above rules, to have animals in the State Herd class. The entry must name the person or persons that will be in charge in the time of the show, which person or persons shall the animals that shall constitute the herd and to whom premiums are to be paid.

The entry blank and certified list of exhibitors must be received by the Superintendent of the Fair by entry closing date, September 14. A list of animals in the State Herd must be delivered to the breed superintendent of cattle previous to the judging of this class.

All of the animals must be entered and show in in the open individual classes under their respective owner's name. Consignors to State Herds must conform to all open class regulations.

NATIONAL GUERNSEY SHOW SPECIAL AWARDS

QUAIL ROOST MAXIM TROPHY: Awarded annually by George Watts Hill, Rougemont, N.C., to the exhibitor of the winning Junior Get of Sire.

CARROLL EBY TROPHY: Awarded annually by Charles & Wayne McLaughlin in the memory of Carroll Eby, to the exhibitor of the first prize Aged Cow.

DOUGLASTON MANOR FARM TROPHY: Awarded annually by Douglaston Manor Farm, Pullaski, N.Y., to the exhibitor of the Grand Champion Female.

BURTON LANE TROPHY: Awarded annually by Mr. & Mrs. Oliver M. Burton, Lane Farm, Lake Forest, Illinois, to the exhibitor of the Reserve Grand Champion Female.

MEADOW LODGE FARM TROPHY: Awarded annually by Kent B. Hayes, Oklahoma City, Okla., in memory of his father, Judge Samuel W. Hayes, to the exhibitor of the Best Uddered Cow.

BILL JONES TROPHY: Awarded annually by the New York State-Guernsey Breeders' Cooperative, Inc., in honor of W. B. (Bill) Jones, WhitePlains, N.Y., pioneer member of the New York Guernsey Breeders' Cooperative, Inc., to the exhibitor of the Best Three Females bred and owned by exhibitor.

SELECT SIRES, INC., TROPHY: Awarded by Select Sires, Inc., to the exhibitor of the winning Senior Get of Sire.

FRANCHESTER FARMS TROPHY: Awarded annually by Charles B. Bolton, Cleveland, Ohio, in memory of his father, Chester C. Bolton, to the exhibitor of the winning Produce of Dam.

GORDON HALL MEMORIAL TROPHY: Awarded annually by Mollie Hall and Mrs. Mona Fisher, Princeton, New Jersey, in memory of their father, Gorden Hall, to the Premier Breeder.

GORDON HALL MEMORIAL TROPHY: Awarded annually by Mollie Hall and Mrs. Mona Fisher, Princeton, New Jersey, in memory of their father, Gordon Hall to the Premier Exhibitor.

THE JOE EVES TYPE AND PRODUCTION TROPHY: Awarded by Joe P. Eves, Sun City, Arizona, to the owner of the cow in the milking classes with the highest official actual 2x-305 day milk record (DHIR or Standard DHI); and the winning cow must place 5th or above in her respective class.. Exhibitors are resonsible for furnishing verification of record at time entry is checked in by the cattle superintendent. The award will be automatically determined from among the verified records provided by exhibitors to the cattle superintendent.

RULES FOR THE 1979 NATIONAL JUNIOR GUERNSEY SHOW AT FRESNO, CALIFORNIA

Judging, Friday, October 12 and Saturday, October 13.

1. ELIGIBILITY FOR PARTICIPATION

Any boy or girl who meets the following qualifications is eligible to participate:

(a) Age is limited to boys or girls whose birth date is between January 2, 1958, and January 1, 1979, inclusive.

(b) The participant must be the recorded owner of one or more registered Guernsey females, properly recorded in the Herd Register of the American Guernsey Cattle Club.

(c) The qualifying record of ownership for animals, other than those bred by the junior exhibitor, shall be determined by the actual date of application for transfer of ownership was received in offices of the American Guernsey Cattle Club. This date is automatically stamped on the back of the registration certificate and will be found with the transfer of ownership data. The qualifying dates are:

(1) In the junior female classes the date of receipt stamped on the registration certificate must be prior to July 1, of the year in which the animal is shown.

(2) In 2-year-old; 3-year-old; 4 year-old and aged cow the date of receipt stamped on the registration certificate must be prior to January 1 of the year in which the animal is shown.

(d) In all classes the recorded ownership must show in the sole ownership of the exhibitor.

2. FREQUENCY OF PARTICIPATION

Any boy or girl who meets eligibility to participate may exhibit in as many years as his or her eligibility will permit.

3. ENTRIES EXHIBITED

(a) Each eligible exhibitor is limited to one entry in any one class but is eligible to show in each class.

(b) There is no limitation on the number of times an eligible animal may be exhibited except as follows:

(1) An animal which is not bred by exhibitor and has been named Grand Champion of the National Junior Guernsey once or has ever been named Grand Champion of the open show of the National Guernsey Show is ineligible to be exhibited in the National Junior Guernsey Show.

(2) An animal which is bred by exhibitor and has been named Grand Champion of the National Junior Guernsey Show once is eligible for future participation but in the event she is named Grand Champion of the National Junior Guernsey Show a second time or has ever been named Grand Champion of the open show of the National Guernsey Show, her eligibility in future National Junior Guernsey Shows is terminated.

(c) Exhibitors are required to show their own animals except that a substitute showman who meets the age requirements may be used in case the owner, for some justifiable reason, is unable to attend the show. Adults are not allowed to show in any case or assist with the State Herd Class.

4. RESPONSIBILITY OF ENTRY AND STATE GROUPS

(a) There is no limit on the number of entries per state. However, the Guernsey Breeders' Assocciation in the participating states are responsible for the selections from their respective states; and are also responsible for having entries made out and submitted.
The National Field Representatives may be requested to assist in their respective areas.

(b) Entries should be made on entry forms available from The American Guernsey Cattle Club or an AGCC field representative. These two-part entry forms provide for entry in both the National Junior Guernsey Show and the open show. If it is intended at the time of entry to show in the open show, both sections should be filled out. Entries in the open show are subject to the rules as set forth in the premium list for the open show and reference to these rules is suggested. Animals entered in both the junior and open show will be assigned on number to which the letter -J- will be added and one assigned number will apply in both shows.

(c) Entries are to be sent to The American Guernsey Cattle Club, 70 Main Street, Peterborough, N.H. 03458, for confirming eligibility. The entry form will then be forwarded to the show management. To assure publication in the show catalog, please note the essential postmark dates indicated paragraphs 4 (e) and 4 (f).

(d) Where state shows are held just prior to the National Junior Guernsey Show and time does not permit mailing entry form, the entry form must accompany animal and be presented upon arrival at the show site to the AGCC superintendent at the show. In no case will a delayed entry be accepted less than 24 hours prior to the show. Acceptance of late entries in the Natinal Junior Show in no way alters entry requirements of the open show at the National Junior Guernsey Show, Fresno, California.

(e) Entry must be postmarked by August 30, 1979, to assure publication in the show catalog, and mailed to The American Guernsey Cattle Club, 70 Main Street, Peterborough, N.H. 03458.

(f) There is no entry fee or stall rent for juniors exhibiting only in the National Junior Guernsey Show, Fresno. However, if intended at time of entry to also show in the open show, there is an entry fee of $6 per animal — checks made payable to the FRESNO FAIR must accompany entry and be postmarked by August 30, 1979.

5. FINANCIAL SUPPORT
The American Guernsey Cattle Club has appropriated financial support of the National Junior Show program as follows:

NATIONAL JUNIOR GUERNSEY SHOW, FRESNO, CALIFORNIA—$3,000

From this sum $1,000 is offered in premiums and an allowance for transportation of entries on the following basis: $25 is allowed per entry up to and including three animals, or a maximum of $75 for transportation of entries from California. $30 is allowed per animal up to and incuding three animals or a maximum of $90 for transportation of entries from all other states. This transportation allowance is payable to the respective state Guernsey Breeders' Association after entries are exhibited. The California Guernsey Cattle Club is matching the $1,000 to be paid as premiums in the classes.

6. Ribbons will be awarded in each class.
7. Health requirements are the same as the open show at each site.
8. Entries are to be stabled on the grounds by 8:00 a.m., Tuesday, October 9, 1979 at Fresno. The registration certificate for each entry must be available for identification at the time entries are stabled as well as health papers.
9. The American Guernsey Cattle Club will not be liable for safety of animals or exhibits, exhibitors or their employees against robbery, damage by fire, accident or any other cause.
10. The National Junior Guernsey Show will open the first day of the National Guernsey Show and all classes in the National Junior Show will be judged before starting the open show. The schedule for 1979 is: National Junior Guernsey Show, Fresno, California on Friday, October 12, 1979.

AFTON FARM TROPHY: Awarded annually by Robert F. Loree. Afton Farm, Florham Park, New Jersey, to the owner of the Grand Champion Female of the National Junior Guernsey Show.

DIVISION NO. 6 The National Junior Guernsey Show at Fresno
Judging:

Class	1	2	3	4	5	6	7	8	9	10	11	12	13	14
92. Heifer Calf, born July 1, 1978-Feb. 28, 1979	$35	25	25	15	15	15	15	15	15	15	15	15	15	15
93. Junior Yearling Heifer, born Jan. 1, 1978-June 30, 1978	35	25	25	15	15	15	15	15	15	15	15	15	15	15
94. Senior Yearling Heifer, not in milk, born July 1, 1977-Dec. 31, 1977	35	25	25	15	15	15	15	15	15	15	15	15	15	15
Junior Champion Female	Rosette													
Reserve Champion Female	Rosette													
95. Senior Yearling Heifer, in milk, born July 1, 1977-Dec. 31, 1977	40	30	30	20	20	20	20	20	20	20	20	20	20	20
96. Cow, 2yrs., born July 1, 1976-June 30, 1977	40	30	30	20	20	20	20	20	20	20	20	20	20	20
97. Cow, 3 yrs., born July 1, 1975-June 30, 1976	40	30	30	20	20	20	20	20	20	20	20	20	20	20
98. Cow, 4 yrs., born July 1, 1973-June 30, 1975	40	30	30	20	20	20	20	20	20	20	20	20	20	20
99. Cow, 5 yrs. and over, born before July 1, 1974	40	30	30	20	20	20	20	20	20	20	20	20	20	20
Senior Champion Female														
Reserve Senior Champion Female	Rosette													
Grand Champion Female	Rosette													
Reserve Grand Champion Female	Rosette													
100. Junior State Herd—3 animals from one state exhibited in the National Junior Guernsey Show, owned by at least 3 different exhibitors.	Rosette Banner for 1 st place. Ribbons to 10 places.													

MEETINGS

Indiana Annual Meeting

A SLIM CROWD of slightly less than 100 people was on hand at the 48th Annual Meeting of the Indiana Guernsey Breeders' Association. The meeting was held February 24, in the excellent facilities provided by the Shrine Building on the fairgrounds at Warsaw.

The usual meeting format was followed for the morning session. The financial statement was presented. Reports of Indiana GBA and AGCC activities of the last year were presented by Jerry Miller, Indiana GBA president, and AGCC Fieldman Robert E. Jones, respectively. Voting resulted in the following being elected to three-year terms on the Board of Directors: Districts 1 and 5, John Coleman, Wolcott; District 3, David Gierhart, Bryant; and District 4, Jerry Miller, Huntington.

Lee Riggs, chairman of the Breed Improvement Committee, reported that the Sire Selection Committee had examined several bulls and were preparing to make arrangements for sampling the first young sire.

Production award winners at Indiana Annual Meeting. Left to right: Myron Metzger, Claypool; Dan Mithoefer, New Palestine; and Maurice Metzger, Claypool.

Certificates were presented to those herds having a 10,000-pound herd average for 1978, and gold awards presented for cows with 100,000 pounds lifetime production. High herd trophy for milk was awarded to Maurice Metzger, Claypool, with a 1978 average of 13,935 pounds. Metzger Farms, Inc., Claypool, received the high butterfat trophy with an average of 715 pounds. Top individual cow honors for milk and fat went to Southland Bruce Ellen, 7-08, 22,830M, 1,164F, 305–2x, owned by Julius and Dan Mithoefer, New Palestine.

Harold Williams, Veedersburg, was recognized as retiring member of the Board of Directors, having served two three-year terms.

A resolution was read, discussed, and passed, encouraging The American Guernsey Cattle Club Board of Directors and Type Committee to consider holding the National Guernsey Show in Louisville in future years.

Indiana GBA Vice-President Maurice Lipply, Silver Lake, presenting gift to Harold Williams, Veedersburg, retiring board member.

AGCC Executive Secretary-Treasurer Max L. Dawdy presented remarks from the national office, with particular reference to proposed advertising plans of the Indiana Guernsey Breeders' Association.

The featured speaker for the day was Maurice Williamson, executive secretary of the Purdue Agricultural Alumni Association, who presented slides and reminiscences of life on the farm in days gone by.

Illinois Annual Meeting

THE 1978 ANNUAL MEETING of Illinois Guernsey Breeders' Association was called to order at 11:00 a.m., March 3 at the Sinorak Restaurant, Bloomington, Eighty-four members were present. Forrest Ingram, Apple River, gave the invocation and the Junior members were dismissed to attend their meeting.

Larry Mohr, Normal, read the minutes and Bonnie Mohr gave the treasurer's report. Both were approved.

Jerry Roeschley, Flanagan, reported he, Mark Erdman, Chenoa, and Randy Mohr, Normal, had selected six calves for the PDCA Sale, April 28. Myron Erdman, Chenoa, explained the reasons the sale would be later this year, and that the type conference would be held the day before the sale.

Audrey Wagner, Marissa, reported the state sale was the sixth high Guernsey sale in 1978 averaging just over $1,500. This year the sale will be held Friday, June 22, at Mohr Bros. Farm, Normal.

Gary Harpstead brought greetings from Ralph Johnson and announced Mike Hutchins is the new member of the Extension department. Harpstead discussed the new programs made available through the Iowa Computing Center. Three certificates were issued to owners of cows based on production, reproduction and transmittal ability. Myron Erdman's cow "W. Eisa," was top in Illinois with 108.3 followed by Mohr Bros. cow, "Fan," with 100 points and Roger Laesch's "Bobbie" cow with 97 points.

Larry Mohr reported for Lake Central Guernsey Sires. At the meeting in June, 1978, Lake Central was the last group to organize. Standards have been established and one bull, a TOP HORNET son, is ready to go. He urged breeders to sign their contracts and send in the $25 membership fee. He stressed milk and numbers are needed to prove a bull. If you feel you have a bull that might meet the qualifications for the group, contact Rich Muehling, Cissna Park, or Larry Mohr.

John Roeschley, Flanagan, announced that Myron Erdman was elected to serve another 3-year-term as director-at-large. AGCC Field Representative Robert E. Jones reported on the National Guernsey programs.

The first auction was held to boost the Floyd Mohr Scholarship Fund. Gary Harpstead served as auctioneer and Walter Rankin, Atlanta, donated the items for the auction. A little over $600 was in the Fund to begin with and by the time Jones and Rankin worked the crowd at ringside, the sum had doubled. Items sold were an AMPI stocking cap, an ear of corn and a pint jar containing a questionable looking liquid.

The State Picnic will be held June 30 at Myron and Neta Erdman's farm, Chenoa. Breeders should bring a basket dinner and drinks will be furnished.

Outstanding Junior awards were presented to 14 Junior members by Larry Mohr.

John Roeschley presented the top Production Awards. Two-year-old with most pounds of fat was awarded to Nancy Stewart, Princeville, on "Snowflake," with 730 lbs. fat. The two-year-old milk award went to DeDe Rankin, Atlanta, on "Lil Horse" with 15,810 lbs. milk.

Three-year-old award went to "D. Pearl" owned by Grant Offenheiser,

Outstanding Junior Award winners at Illinois Annual Meeting. Left to right: Donna Wagner, Marissa; Lynn Zobrist, Pocahontas; Sherry Grove, Carlock; Angie Mohr, Normal; Buster Rankin, Atlanta; Brad Yoder, Danvers; Melissa Mohr, Normal; Pam Peters, Momence; and Brian Mohr, Normal.

Production Award Winners at Illinois Annual Meeting. Left to right: Donna Wagner, Lynn Zobrist and Buster Rankin.

Elizabeth, with 17,598M, and 812F. The four-year-old award went to Up-A-Hill Q'Tee with 12,215M and 681F, owned by Lynn Zobrist, Pocahontas. Aged cow owned by Doug Wagner, Marissa, won tops in both milk and fat with 17,770M and 837F.

Larry and Donna Dueringer, Melvin, were presented the Outstanding Young Guernsey Couple award by Audrey Wagner. Audrey and Pat were the first to receive this award.

Larry and Donna Dueringer, Melvin, Illinois GBA Outstanding Young Guernsey Couple.

Art Bauer, Maple Park, presented the Jesse Tuttle Memorial Award to Greg Muehling, Cissna Park, whose cow, Muehling Meadows Fury Bubbles, had the highest lifetime production. In seven lactations, at 10-01, she had a total of 117,300 pounds milk and 5,151 pounds fat.

Doug Wagner received the Odlum award for the three animals with top production. His three head averaged 16,070M and 746F. Roger Laesch, Bloomington, received the top actual production award for a registered Guernsey in Illinois on his cow, Bateman's J.C. Bobbie. At 6 years, 11 months, she produced 19,480M and 1,102F in 305 days on DHIA.

The Juniors reported the new officers for 1979 are Buster Rankin, Atlanta, president; Donna Wagner, Marissa, vice-president; Angie Mohr, Normal, secretary-treasurer; and Sherry Grove, Carlock, reporter. Lynn Zobrist, and Tom Bressner, Pontiac, are Junior directors.

The Juniors will have the lunch stand again this year, and are planning a pizza party at the State Fair. Carol Behling, St. Charles, is 1979 Illinois Guernsey Queen.

Following the meeting the board held a brief organizational meeting. All officers were retained; Richard Muehling, president; John Roeschley, vice-president; and Larry Mohr, secretary-treasurer.

Several of the board members donated their mileage and room expense (usually covered for the members of the board by the Association) to the Scholarship Fund. The sum of $238.90 was gained by this generous donation.

62nd South Carolina Annual Meeting

By Emma Lovelace

SOUTH CAROLINA Guernsey Cattle Club's 62nd Annual Meeting was recalled on March 7. President Thomas Lee Martin, Liberty, presided at the Quality Inn, Columbia, with 90 members, Juniors, and guests attending. Business meeting included reports by the secretary-treasurer, resolutions chairman, and nominating committee. New board members elected were Randy Mitchell, Saluda; Frances Martin, Liberty; and Newt Gaston, Denmark. AGCC Field Representative Bob McLaughlin gave a brief report on Guernsey breed activities which was followed by Executive Secretary-Treasurer Max Dawdy's report on the Young Sire Program.

A banquet was served at 7:45 p.m. Dr. George Gramling, Clemson University, presented the Breed and Production Awards to Edisto Farms, Denmark; Big Creek Hill Farm, Inc., Saluda; Dardenella Farm, Orangeburg; Butler Hill Farm, Saluda; Clemson University, Clemson; and Melldoro Farm, Saluda. Youth Awards were presented to 12 outstanding young Guernsey breeders by Phil Perry of Clemson University Dairy Science Department.

Thomas Lee Martin presented Max Dawdy with a gift of appreciation from the South Carolina breeders for his dedicated and enthusiastic support of the Guernsey cow and breeders. Phil Perry was given a small gift for his appreciated work with the South Carolina Guernsey Youth Association.

Laverne McCaskill, Bishopville, presented the Guernsey Farm Family Award to the Rudolph Mitchell family, Saluda. They were given the A. L. McCaskill Memorial Trophy and a check for $100. This award is given annually and is sponsored by the

Guernsey 4-H Juniors recognized for outstanding accomplishments at the South Carolina Annual Meeting. Front row, left to right: Melanie Coleman, Saluda, Honorable Mention; Laura Lovelace, Orangeburg, Production Awards in Milk and Fat; Scott Black, Saluda, HM. Second row, Youth Committee Chairman Dorothy Coleman, Saluda; Helene Coleman, Saluda, third; Tim Shealy, Newberry, HM; Tangie Coleman, Saluda, HM; Johnny Shealy, Newberry, first. Back row, Phil Perry, Clemson University, who presented the awards; Jimmy Dupree, Orangeburg, HM; Alvin Etheredge, Saluda, HM; Will Stevenson, Chester, HM; and West Stevenson, III, Chester, fifth. Absent from the picture is Mark Ligon, Anderson, second place winner.

South Carolina Guernsey Family of the Year, the Rudolph Mitchell family, Saluda. Left to right: Mrs. Randy Mitchell; William E. Spearman and his wife Molly (Mitchell) Spearman, Los Angeles, Calif.; Mrs. and Mr. Rudolph Mitchell, and Randy Mitchell.

Laverne McCaskill, Jr. Family of Lyndale Farms.

Hap Houston, Clinton, recognized the Honoree of the Year, Hugh B. Rhodes of Sedohr Farm, Estill.

Thomas L. Martin introduced the new officers as follows: President, Laverne McCaskill; Vice-President, Frances Martin; and Secretary-Treasurer, Emma Lovelace, Orangeburg.

At the close of the program, entertainment was provided by JoAnn McCaskill, Bishopville; Felicia Hutto, Bowman; Angelyn Coleman, Saluda; Steve, Laura and Stephen Lovelace, Orangeburg; Molly (Mitchell) Spearman, Los Angeles, Calif., and Rudolph Mitchell, Saluda.

To Honor Hugh B. Rhodes

Presented by Hap Houston

HUGH BRITTON Rhodes was born October 5, 1915 in Estill, S.C., son of Ellen Britton Rhodes and Julian E. Rhodes. He marrid Mary Shirer Montgomery of Lane, S.C., in 1936.

Hugh served in World War II as a staff sargeant in France and Germany with the 1374th Engineers Petroleum Distribution Company.

In 1951, he gave up his job with a local oil firm in Estill and started his dream, Sedohr Dairy Farm. Since then, his life has been centered around cows, in his barn and in the state industry.

He received the Grassland Farmer award in 1955, and in 1968 was awarded the first county award for Forage Production Management. He served as president of Hampton County Farm Bureau in 1966 and was cited for outstanding service to the organization in 1967. He still serves as a director.

He served in various capacities with Coastal Producers Association; was a director several terms and president of this group. He is now a director of the S.C. Council of Milk Producers League and on the Coburg Advisory Committee. Rhodes was elected to the board of directors of the S.C. Dairy Association in 1970, was president in 1972 and reelected as a director in 1976. First elected to the board of directors of the American Dairy Association of South Carolina in 1970; in 1971 he was elected president and is still serving in that office. In 1974, he became a member of the Advisory Committee to the Dairy Division of the S.C. Department of Health and Environmental Controls.

Hugh served on the Estill Town Council in 1946 and 1947 and again in 1955 through 1966. He has been a member of Sunset Masonic Lodge since 1943, serving as Master in 1947 and 1971. From 1934 until 1975 he served as a volunteer fireman in Estill, South Carolina.

His sense of duty and service also extends to his church. Or, more importantly perhaps, it starts there and ranges into other areas. He is a member of Estill United Methodist Church, where he served as Church School Superintendent for five years. He has served in various offices and on the official board in the church and is presently a certified lay speaker.

In 1977 Hugh was selected to the S.C. Dairy Hall of Fame at Clemson University, which was to him, his greatest achievement. He loves his animals and his farm, but his participation in the dairy industry of the state has been the drive that has helped him keep his perspective.

It is for the above accomplishments and his dedication to the Guernsey breed that the South Carolina Guernsey Cattle Club names Hugh Britton Rhodes as Honoree of the Year on this eighth day of February, 1979.

Minnesota Annual Meeting

By LuElla Fuchs

LAKES DISTRICT Guernsey breeders, though few in numbers, were very generous with warmth and hospitality as they hosted the March 30–31 annual meeting of the Minnesota Guernsey Breeders' Association. Ample facilities at the Horseshoe Lake Ballroom and Restaurant, Browerville, provided meeting rooms and dinner for the 2:00 p.m. directors' meeting followed by a convention committee meeting.

A pancake and sausage breakfast was served to more than 100 people at Oak Crest Farm, Browerville. Everyone enjoyed the added tour of the new house of Dennis and Cheryl Tyrrell, breakfast hosts, followed by a visit to the immaculate Oak Crest barn where Howard and Dennis explained their dairy setup. The second tour stop was to David and Marcella Abrahamson's DaMar herd, Browerville, one of northern Minnesota's highest producing herds. Marcella had fresh rolls and milk for all at the milk house. Grandpa Alvin Abrahamson and sons Paul, Jeff and Robin were on hand to help.

The annual meeting was called to order by President Jerome Vergin, Buffalo. Minnesota State Sale date was set for September 5 at Steele County Fairgrounds, Owatonna. Chris Skaar, Hayward, will manage the sale again this year. The Gordon Barlaus and Butch Klatts, Norwood, will host the state picnic on July 8 at Evergreen Farm. The Northeast District extended an invitation for the 1980 annual meeting to be held in that area. James Skaar, Hayward, Frank Kimm, Pelican

Secretary LuElla Fuchs, Nerstrand, accepting a gift of appreciation from Frank Kimm, Pelican Rapids, presenting on behalf of Minnesota Guernsey Breeders' Association.

Award winners at Minnesota Annual Meeting, left to right, Parish Show winners Tracy Skaar, Hayward, Leonard Voorhees, Danvers, Barton Heitke, Mora, Don Forner, Chaska; and Nels Pierson, Butterfield, winner of trophy for high herd in milk production.

Rapids, and Margaret Voorhees, Danvers, were elected to the Board of Directors. District and committee reports were given and a number of resolutions were adopted.

The noon banquet was served to about 150 breeders and guests followed by entertainment by a group of young adults from Bertha, called the Crusaders.

Toastmaster for the afternoon program was Lakes District GBA President Dennis Tyrrell who welcomed all to the Browerville community and introduced K. Jo Wilson, Guernsey Breeders' Journal editor. Jo extended an invitation to the 102nd AGCC Annual Meeting in Scottsdale, Ariz., and explained the July 1979 and March 1980 Journal Directory advertising package.

The Minnesota Gopher-costumed Archie Johnson, Grand Rapids, made his appearance to the delight of everyone! Archie urged all to attend upcoming Guernsey functions and he will be traveling to Arizona to advertise the 1980 Minnesota convention.

Susan Radatz, 1978 Minnesota Guernsey Princess, spoke briefly and presented the princess contestants for 1979. The girls, Melanie Bruun, daughter of the Gerald Bruuns, Climax; Jackie Malo, daughter of the Mervin Malos, Fairmont; Sandy McDonald, daughter of the Harry McDonalds, Pierz; Suzanne Molnau, daughter of the Fred Molnaus, Chaska; and Suzanne Skaar, daughter of the James Skaars of Hayward introduced themselves and their parents. They were escorted by Tracy Skaar and Wes Tennis of Hayward. Receiving the crown and boquet of roses as 1979 Minnesota Guernsey Princess was Jackie Malo, with Suzanne Molnau as alternate princess. Serving as judges for the contest were: Dr. Ralph Grant, University of Minnesota Animal Science Department; Marsha Davis, Assistant Home Agent, Todd County; and Eloise Tyrrell Thorson, the first Minnesota Guernsey Princess and daughter of the Howard Tyrrells.

Senior Guernsey breeders being recognized this year were Melvin Kern, Wadena, and John Gronner, Underwood. Plaques were presented to them from the State Association. A lovely wood tray done in Rosemaling was presented to Secretary-Treasurer LuElla Fuchs, Nerstrand, and Les Peckham received a teddy bear and a hot water bottle to ward off those cold January nights spent in Minnesota for district meetings!

President Jerome Vergin, Buffalo, presenting Minnesota GBA Senior Guernsey Breeder Award to Melvin Kern, Wadena.

Diane Kimm accepting Minnesota GBA Senior Guernsey Breeder Award on behalf of John Gronner, Underwood.

Toastmaster Dennis Tyrrell, Browerville, and Sterling Gillingham, New Prague, speaker at Minnesota Annual Meeting.

General Manager of Minnesota Valley Breeders' Association Sterling Gillingham, New Prague, was the speaker of the day. Mr. Gillingham, a native of Gillingham, Wis., chose as his topic, "Why I am optimistic about animal agriculture."

Junior Association President Tracy Skaar reported on the Junior meeting. Two Juniors, each to receive $100 toward expenses, will be selected to attend the national meeting in Arizona. 1979 looks like a busy year for the Junior Association with plans to publicize the 1980 Minnesota Convention, help with hospitality, man a novelty booth and act as convention guides. Officers elected were: Wes Tennis, Hayward, president; Tracy Skaar, Hayward, vice-president; Kim Wirt, Lewiston, secretary, and Janet Forner, Chaska, treasurer.

National Director Russell Wirt, Lewiston, brought the group up-to-date on AGCC affairs. Fieldman Les Peckham announced registration of cattle up 20 percent in Minnesota in January, 1979. He also stressed the TPE and Dairybelt Sires programs; involvement in Directory advertisement, and the 1980 convention. Dennis Bergquist, Hutchinson Area Vo-Tech School, explained the Dairy Herd Management courses at the school and thanked breeders for their interest.

President Vergin and LuElla Fuchs presented awards from the State Association. Minnesota's 1979 Outstanding Young Guernsey Farmer is Roger Gustafson, Mahtowa, and the Outstanding Guernsey Youth Award went to Paul Fritsche of New Ulm. The 1978 Parish Show champion awards were presented.

This year's winner of the high herd for milk silver Guernsey jug was Nels Pierson of Butterfield, Nels' herd of 42 cows had a rolling herd average of 13,643M for 1978. The herd of a young breeder, Arlen Schulz, Glencoe, received the silver jug for high fat production at 688 pounds. Others placing in the top 10 herds in Minnesota for high milk and/or fat production for 1978 were: Jim Skaar and H.

Hartman, Hayward; Harold Klebs, Eagle Bend; North Central Experiment Station, Grand Rapids; Chris Skaar, Hayward; Louis Dahlheimer, Anoka; Bert Schwinghamer, Albany; Ervin Schlighting, Bertha and Steve Molnau of Chaska.

Door prizes were presented by Dennis and Cheryl Tyrrell at the close of a most successful afternoon.

General chairmen for this year's meeting were Mr. and Mrs. Dennis Tyrrell. They were ably assisted by: Mr. and Mrs. Howard Tyrrell, Browerville; Mr. and Mrs. David Abrahamson, Browerville; Mr. & Mrs. Frank Kimm, Pelican Rapids; Mr. and Mrs. Gerald Bruun, Climax, and Mr. and Mrs. Melvin Kern and Family from Wadena. Helping with the breakfast and tours were: The Winston Zappes, Gordon Bergs, James Vossens, Mike Thorsons and Mrs. Esther Huselid and Mrs. Viven Peter.

Serving as officers for the coming year will be: President, Jerome Vergin; Vice-President, Arlon Fritsche, New Ulm, and LuElla Fuchs will continue as secretary.

Officers and directors attending the Minnesota Annual Meeting. Back row, left to right: Clarence Ahlborn, Owatonna, Gordon Paulson, Houston, David Schrupp, Paynesville, AGCC Field Representative Leslie Peckham, Victor Klaustermeier, Lester Prairie, Vice-President Arlon Fritsche, New Ulm, and James Skaar, Hayward. Front row: Margaret Voorhees, Danvers, Secretary-Treasurer LuElla Fuchs, Nerstrand, President Jerome Vergin, Buffalo, Barton Heitke, Mora, and Frank Kimm, Pelican Rapids.

Chat . . .

1979 DISTINGUISHED Service Award winner Herman J. Haga announces the new herd manager for Clearbranch Farm is Rowland Beauvais. Beauvais, a well-known and longtime Guernsey showman will be at Rt. 1, Fort Valley, GA 31030.

Cattle Movements

People want Guernseys. Do you wish to buy or sell? Contact your field representative on prospective buyers or sellers through the AGCC Sales Service.

Seller	Number Sold	Purchaser
Claude Blevins Golden Ridge Guernsey Farm Manhattan, KS	36 Head— Milking Herd	Ralph Clark Holyoke, CO
L. Neil Fike Larry Fike Old Farmstead Farm Waterloo, IA	44 Registered Head	Nelson E. Witmer Steve Witmer East Malta Farms Dalmatia, PA

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Harvey E. Shaffer Retires

HARVEY E. SHAFFER, professor of dairy science extension at The Pennsylvania State University, retired June 30 with 33 years of service. As Extension dairy specialist, Shaffer has been responsible for educational programs in reproductive physiology. He prepared a series of leaflets dealing with specific aspects of dairy breeding problems and developed a visual aid to illustrate the importance of accurate heat detection and proper timing of artificial insemination service. The visual is now a copyrighted, pocket-sized model for use by field personnel.

Shaffer's responsibilities included in-service training of artificial breeding technicians while he served as advisor to all of the state's artificial insemination cooperatives since 1949. Through research he developed a vital straining technique for bull spermatozoa which continues to be used to differentiate live and dead sperm in semen.

Bruce Kuehl Livestock Photographer

BRUCE KUEHL, Cary, Illinois, recently became a livestock photographer with Agri-Graphic Services. Bruce has worked with Danny Weaver and other AGS photographers as a member of the AGS lab staff for two years. Prior to this he was employed by Arizona Dairy Company, Chandler, Ariz., and attended Madison Area Technical College and the University of Wisconsin-Platteville. Raised on a dairy farm in Dodge County, Wisconsin, Bruce's father Ray initiated his son's interest in showing and judging fine dairy cattle.

Bruce, working closely with Danny Weaver in handling assignments, continues to work as a lab technician at AGS headquarters as time permits. His work requests are scheduled through the AGS office at Cary, Illinois.

PRAIRIE STATE JOINS SELECT SIRES

PRAIRIE STATE/SELECT SIRES joined the Select Sires federation of farmer-owned and controlled artificial insemination cooperatives June 1, 1979. "Prairie State," the new name adopted by bringing together farmers representing Illinois Breeding Cooperative (IBC) and those working with the Illinois/Wisconsin Division of Select Sires, will be headquartered at the IBC facility near Hampshire, Illinois.

Prairie State/Select Sires joins ten cooperatives in the Select Sires federation.

Chat . . .

GUERNSEY friends wish Ann Malas a speedy recovery after her two operations in one month's time for pinched nerves in both wrists. Ann, a Junior breeder from Madison, Wis., advertises her heifer in this month's Journal directory of the Upper Midwest area. Look for Guernsey Ditty Farm.

Started TPE Testing

THE FOLLOWING Guernsey breeders have transferred their herds to:

TOTAL PERFORMANCE EVALUATION

Myron E. Erdman, Myown Guernsey Farm, R. R. 1, Chenoa, Illinois 61726

Forrest Fansher, Mgr., Lavon Farms, Inc., Route 1, Box 92, Plano, Texas 75074

Steven R. Winn, Route 1, Box 41, LeHarpe, Kansas 66751

GOLD STAR

DOUBLE GOLD STAR
GUERNSEY BREEDER APPROVED FOR THE YEAR 1978

Name	ME 305—2X DHIR Lactation Ave. No. Cows	Number Records	Lbs. Milk	%	Lbs. Fat	Type Classification No. of Cows	Ave. Score	No. of Awards
Allan Bentley & Family Suneslope Farm, Ames, IA	28	28	13869	4.8	669	28	81.1	19

LARGE HERD MANAGEMENT

WALTER KIBLER, Markwood Enterprises, Inc., Chandler, Ariz., moderated a very informative program at the close of the 102nd AGCC Annual Meeting. Main subject overviewed by three panel members was Large Herd Management.

Text of the presentation given by Jonathon L. Kibler is outlined below. Dr. Arnoldo Burgos' discussion on The Feeding Approach and Dr. (VMD) Steve Smalley's talk on Dairy Preventative Medicine will be published in future issues.

A Manager's Approach to Large Herd Management

Jonathon L. Kibler

Vice-President in charge of
Herd Health & Management
Markwood Enterprises, Inc.
Chandler, Arizona

LARGE HERD MANAGEMENT, how does it differ from small herd management? The basic husbandry practices for a large or small herd are the same. The cows from both herds must be milked, fed, bred and doctored. Then, what does make the difference? The difference is the approach and application of the herd management. Perhaps first we need to define what a large or small herd is.

The definition of a "large herd" may vary with persons or localities. For the purpose of this presentation we will use the local statistics. The local milk shed average herd size is about 370–380 head. Therefore, a herd size in excess of 380 head of milk cows would be considered a large herd.

First, your concept of managing a herd with 1,600 head in milk and 300 head in the dry pen is drastically different from a herd of 100 head. When I graduated from high school and became involved with dairying as a profession, we were milking around 350 head at Markwood Enterprises, Chandler, Arizona. It wasn't long until I knew nearly every cow in the herd – the good producers, the kickers and the cow that was always sick. I knew most of their daughters and who they were bred to. It made management quite easy and simple.

A few years later we expanded our herd to 550 and I knew fewer cows and less and less about them. In 1973 we built new facilities and expanded to 1,200. In 1976 we bought another herd which raised our numbers to 1,800 head. Now, quite frankly, I know perhaps a dozen cows. That is one of the major differences in the approach to large herd management – a cow is no longer Old "Betsy" or "Bonnie." She is 2660 or 4950. Handled by number coding, cows lose their identity and are grouped. You feed, milk, and breed by averages, either of the herd or by the group average. Individual cows must conform with their respective groups and adapt to the management practices or they are culled. The approach to managing has changed from individual cow managing to managing groups of cows.

We have now established our approach to managing a large herd. The real test of a manager is applying the new concepts and making them work.

When you are doing most of the work yourself, or perhaps you have three or four employees, it isn't hard to get everything done the way you want. Sitting in the office, you must depend upon your employees to milk, feed, and breed your animals. Your time now becomes much more valuable as a manager than as a laborer.

As a manager and owner, you must be sure that all labor is done. How in the world can one man do all of that? We believe there are four basic tools every manager needs. 1) *Professional Help.* 2) *Records.* 3) *Programs.* 4) *Key Personnel.* These tools are an absolute must, if a manager is to succeed.

First, professional help. A veterinarian and a nutritionist play an important part in large herd management. A veterinarian assists when you are laying out your herd health program. He keeps you continually informed of new drugs and new research, and the latest developments on the local scene. A nutritionist presents feeding programs that will insure adequate energy, protein and fiber intake to maintain the highest possible production from lactating cows.

Also, dry cows and young stock are important as they represent the future of your business. A reliable nutritionist should make recommendations of feedstuffs. You need to tailor your feed purchases to the type of feeding program you have planned for the coming year.

There are many other professionals, also, upon whom you may call for advice: *the Extension Service personnel, co-op field men, milking equipment representatives, tax lawyers, accountants, bankers* and *machinery salesmen.* A good manager knows who to call to find out whatever he needs to know, and after receiving the information makes a decision.

I would like to combine the next two management tools. They are inseparable in large herd management and these are the records and programs. Records on a large herd serve as the watchdog of your business. The manager must monitor all his programs; here enters the third management tool.

Programming all functions of your operation from what time you breed your cows to how a newborn calf is processed, you must program what, where, when, and how many times it must be done, and then the program must be followed without fail and with no exceptions.

Next, you must program your programs, and that is called "routine." The daily work needs to be scheduled from starting time to quitting time, Monday through Sunday. Certain jobs that are not daily, but weekly or monthly in nature also need to be scheduled ahead of time and they will be done.

Proper types of records, including daily and monthly reports, keep you abreast of all that is going on in your herd. The day reports, along with good individual cow health and breeding records, should tell the manager the programs are being followed on a day-to-day basis. Monthly reports should indicated the frequency of illness or other abnormal occurrences, along with heat trial and conception ratings. This will give the management a good overall picture of the herd health and how well the respective programs are working.

The money generated by a large commercial dairy operation is substantial. Sixteen hundred head in milk at a 40-pound milk average per day, will produce an income in excess of $2.5 million annually. Add to that a 30 percent cull rate at an average weight of 1,100 pounds would yield another $237,000 on today's beef market. Needless to say, you must have excel-

lent financial records, along with a good corporate, tax, and estate lawyer and a knowledgeable accountant.

Last, but not least, we come to "key personnel." There are no two management tools combined that are as important as the key personnel in any large herd. A manager can write programs and brainstorm all day, but when it comes right down to getting the work done, and getting it done right and on time, a manager must rely on his key personnel in all phases of his operation. They are the ones who put into practice all the ideas and the programs that management instituted. All information is channeled through them to the manager in the form of reports and records or verbally in management meeting. As stated earlier, the manager is no longer in the field doing the work. He can no longer keep his watchful eye on every phase of the business, every hour of the day. He must depend on the knowledge and judgment of his key men, on a day-to-day basis.

Who are these key men? For most large operations, they are the herdsman, calfman, young stock man, shop man, and feeding foreman. Each has his own crew and are responsible for their respective areas and the programs that go with them.

I would like to state that a key man in a large herd is more that just a hired man. You need a man with experience, one who can manage both time and labor, and one who shows good judgment when faced with problems.

The herdsman's job is probably the most critical of them all, and it takes a very special kind of man to fill it. Upon him rests the majority of responsibility of running the herd.

In closing I would like to summarize large herd management briefly:

First, the approach to managing a large herd. Basically, it is the changing of concept of managing individual cows to managing groups of cows; a change of philosophy from gearing your operations around the demands of your cows to making your cows conform to the operation and management programs you have instituted; but at the same time maintaining good husbandry practices.

Second, the application of the new management concept by the employment of four basic management tools;

A. Professional Help. Using the advice and counsel of professional personnel.

B. Records. Maintaining accurate and detailed health, breeding and financial records in conjunction with daily, monthly and yearly reports.

C. Programs. Programming your feeding, milking, breeding, doctoring, vaccinating and all other work; and then scheduling what, when, where and how it will be done.

D. Key Personnel. Delegating the responsibility of carrying out all programs to the key men in each department.

This discussion, brief and general in nature, is by no means the only management tools used in running a commercial dairy. However, the principles embodied in these management tools are applicable to any dairy operation, and quite possibly you are using one, or all of these in your present operation. Thank you.

NAAB Publications Contest

AWARD PLAQUES for the winning publications in five categories were presented at the NAAB Marketing and Communications Conference banquet held May 1, in Milwaukee, Wisconsin.

Feature A.I. Article

1st place: "A.I. Makes It Happen . . . Crossbreeding Means More Pound of Calf Per Cow," by Miles McCarry, Curtiss Breeding Industries, Cary, Illinois.

2nd place: "Expansion Good Move For Olsons," by Mary Crowley, Tri-State Breeders Cooperative, Baraboo, Wisconsin.

General Layout

1st place: SIRE SERVICE
Published by: Midwest Breeders Cooperative, Shawano, Wisconsin.
Editor: Jim Leuenberger

2nd place: TRI-STATE NEWS
Published by: Tri-State Breeders Cooperative, Baraboo, Wisconsin.
Editor: Mary Crowley

Writing Quality

1st place: SIRE SERVICE
Published by: Midwest Breeders Cooperative, Shawano, Wisconsin.
Editor: Jim Leuenberger

2nd place: KABSU BULL TALES
Published by: Kansas Artificial Breeding Service Unit, Manhattan, Kansas.
Editor: KABSU Staff

Photo Quality

1st place: KABSU BULL TALES
Published by: Kansas Artificial Breeding Service Unit, Manhattan, Kansas.
Editor: KABSU Staff

2nd place: SIRE SERVICE
Published by: Midwest Breeders Cooperative, Shawano, Wisconsin.
Editor: Jim Leuenberger

Sales Appeal

1st place: EASTERN ARTIFICIAL BREEDERS CO-OPERATOR
Published by: Eastern Artificial Insemination Cooperative, Itaca, New York.
Editor: Bion Carpenter

2nd place: W. O. B. I. NEWS
Published by: Western Ontario Breeders Inc., Woodstock, Ontario.
Editor: Howard Start

Herds Classified in Kentucky and Tennessee
January 8–14, 1979
(Robert E. Jones)

Owner	EX	VG	D	A	F	P	Total
Berryman, Stuart P., Nicholasville, KY		7	8	1			16
*Brundige, Freeman H., Fulton, KY		11	25	1			37
Hochstetler, E.L. & M.L., Allensville, KY		10	13				23
Housley, Lee, Riceville, TN	15	65	52				132
McKenzie, Caroline, Cleveland, TN	3	27	19	1			50
Miles, Wm., John & David, Bagdad, KY		3					3
Riggs, Lee & Family, Evansville, IN	2	14	9				25
Stickley, Scott, Franklin, KY	1	43	84	7			135
White, Melvin, College Grove, TN	2	29	25	2			58
	23	209	235	12			479

*Indicates first time herd classified

AI and SIRE Issue

September 1979 Guernsey Breeders' Journal

. . . A time to measure our breed's genetic potential and progress

Feature your herd breeding program, your young herd sire, or semen available. Let others know about the daughters and families of great AI or homebred power-packed sires.

Call or clip & send before August 3

	Occasional Rate	I'll use (✓ below)	Contract Rate 4x	I'll use	6x	I'll use	12x	I'll use	1 Color Rate	I'll use (✓ below)
1 page	$177	_____	$129	_____	$110	_____	$97	_____	$35	_____
1/2 page	101	_____	77	_____	65	_____	58	_____	15	_____
1/4 page	59	_____	47	_____	40	_____	35	_____		
1/8 page	35	_____	30	_____	26	_____	22	_____		

OWNER _____ TELEPHONE _____

AREA CODE _____

FARM NAME _____

ADDRESS _____

_____ ZIP CODE _____

DIRECTIONS TO FARM _____

PLEASE MAIL TO: The American Guernsey Cattle Club, Peterborough, NH 03458

Copy enclosed _____ Pictures enclosed _____ Will phone in copy _____

Copy to be prepared by Journal staff _____ List of sires enclosed _____

Closing Date — August 3, 1979

30th Annual Farm & Sire Directory

September 1979 Journal

This 30th edition of the herd sire issue will not be complete unless your ADVERTISEMENT is in the September Journal

Send in your space reservation TODAY!

The listing for up to 3 sires in the FARM and SIRE DIRECTORY section of the September, 1979 Journal is FREE to all contract advertisers and breeders or AI units advertising in this special genetic issue. If you wish to have more than 3 sires listed, cost to you is $2.00 for each extra sire. Send extra sire listing on a supplementary sheet.

Name of Farm _____ Owner _____

Mailing Address _____ Zip Code _____

1. Registered Name of Bull _____

_____ USDA P.D. or Pedigree Index: _____
(Date)

His Sire: _____

His Dam: _____

His Maternal Grandsire: _____

2. Registered Name of Bull _____

_____ USDA: P.D. or Pedigree Index: _____
(Date)

His Sire: _____

His Dam: _____

His Maternal Grandsire: _____

3. Registered Name of Bull _____

_____ USDA: P.D. or Pedigree Index: _____
(Date)

His Sire: _____

His Dam: _____

His Maternal Grandsire: _____

Mail ad reservation and sire listings before August 3

RIVARRE FARM

G. H. Kraner, Rt. 1
Ohio City, Ohio 45874
½ mi. west of Ohio SR 127 on SR 709

2 of Rivarre's +100,000M

Rivarre Janis
4/76 USDA: 8 recs avg 12865M 640F
COW INDEX: +478M +28F 39% Rpt.
8 Lact Total=106410M 5363F 2992 da.
Inc. 9-08 12500 616 305–2x DHIR

Rivarre Idora
4/76 USDA: 9 recs avg 12709M 555F
COW INDEX: +446M +8F 46% Rpt.
9 Lact Total=108210M 4813F 2836 da.

Genetic and/or **Pedigree Indexes**
calculated on any bull you register.
Free upon request to
AGCC Performance Dept.,
70 Main St., Peterborough,
N. H. 03458
Give 4 weeks for reply.

Get Your REGISTRATION PAPERS Ready For The SHOWS

IT TAKES ABOUT 3 WEEKS TO PROCESS REGISTRATIONS AND TRANSFERS

(this does not include mailing time)

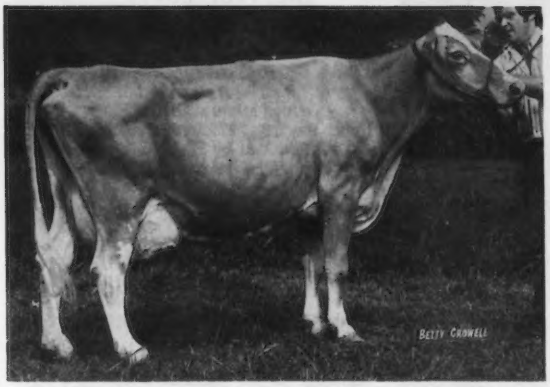
Mail your applications to the Club NOW!

The Herd Register Dept.

Please enclose a note with your applications giving us the date papers are needed, and for which animals.

It's JULY — Think MILK

We Salute Our 100,000+ M Ladies



Naeflands Nibbs (VG-6x)

11/78 COW INDEX: +444M +15F +45$ 40% Rpt.
11 Lact Total=148720M 6767F 3871 days
11-10 12960 544 305–2x DHIR
13-01 15050 641 305–2x DHIR
14-02 13730 597 305–2x DHIR

Penn Del Brilliant Connie (E-3x)

8 Lact Total=104160M 5290F 2754 days.
8-00 13230 636 305–2x DHIR
9-01 13680 661 305–2x DHIR
10-04 9990 475 305–2x DHIR
11-08 15250 750 305–2x DHIR

High INDEX Cows

Burkes Tavern Bond Dee (D)

11/78 USDA: 6 recs avg 15354M 673F
COW INDEX: +614M +17F +58$ 36% Rpt.
6-00 15800 727 305–2x DHIR
7-03 16380 739 296–2x DHIR
8-02 15980 678 305–2x DHIR

Holliknoll Billys Pride (VG)

11/78 USDA: 8 recs avg 15356M 676F
COW INDEX: +606M +16F +56$ 46% Rpt.
9-05 17310 738 305–2x DHIR
10-06 14800 625 305–2x DHIR
11-06 15350 645 305–2x DHIR

Daughters of Penn Del PRINCE CHARMING

Penn Del Charming Mila (VG)

4-04 14420 699 305–2x DHIR

Penn Del Charming Angelique (VG)

4-06 14330 707 305–2x DHIR

Penn Del Charming Milky (D)

4-07 14060 681 305–2x DHIR

Penn Del Charming Glenna (VG)

4-05 16560 758 305–2x DHIR

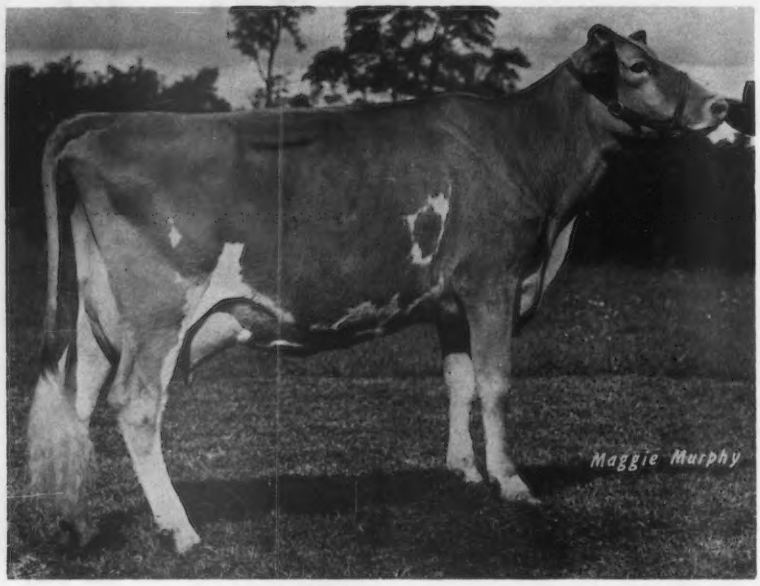
Raymond F. & Louise Witmer, Owners
Peter C., Mark, Susan, and Mary
Phone 717/786-3526
7 miles S. of Lancaster on U.S. 222
RFD 1, Willow Street, PA 17584

GOLDEN GUERNSEY

Penn-Del Farm

SMALL BUT SELECT HERD WHERE JESUS IS LORD

Hillcrest F J

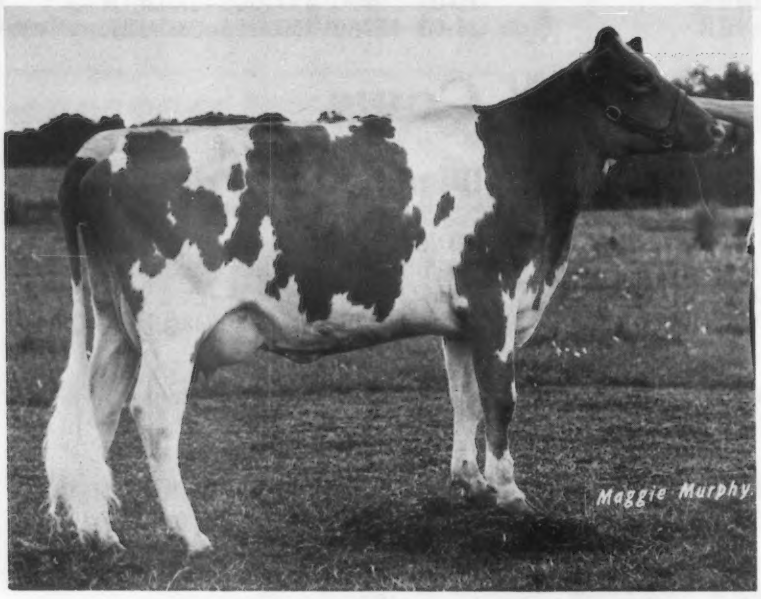


Hillcrest F J (VG–86)
Classified May 15, 1979
VDEVVVEVVEDVVV
11/78 USDA: 1 rec avg 14040M 648F
COW INDEX: +709M +32F
+83$ 31% Rpt.
2-03 12050 590 305–2x DHIR
One of the highest classified dau. of
Kellogg Minnies CHOICE
Fresh May 13, 1979 with a beautiful heifer calf by FAYVOR
No. 1, in TOP 50 Active PD $ Bulls
1/79 USDA: PD +1435M +56F
+157$ 91% Rpt.
Dam: Hillcrest Floss Fern (D)
2-07 11790 512 305–2x DHIR
3-08 11630 562 305–2x DHIR
4-08 11420 530 302–2x DHIR
5-08 11960 545 305–2x DHIR
6-09 12012 529 270–2x DHIR, in prog.

Maternal sister: Hillcrest Flossette (VG)
Housleys Dari FAYVOR
A TOP 50 Active PD $ Bull
1/79 USDA: PD +653M +31F
+78$ 98% Rpt.
11/78 COW INDEX: +448M +20F
+52$ 42% Rpt.
2 yrs. 9462 444 305–2x DHI
3-10 12850 626 305–2x DHIR
5-01 13780 615 305–2x DHIR
Due June 26, 1979 to JUPITER

Her Dau. Hillcrest Fay (VG–81)
Classified May 15, 1979
2-02 5537 238 142–2x DHIR, in prog.
Proj. 305–2x ME: 12771M 549F DHIR
"Fay," by CHOICE, is ¾ sister to "FJ."
"Flossette" also has a good Jr-Yrlg by TOP JOLLY

Hillcrest Emm



Hillcrest Emm (VG–85)
Classified May 15, 1979
VDEDVDVVVVDVVV +800 ETA
2-03 9973 423 274–2x DHIR, in prog.
Proj. 305–2x ME: 13045M 553F DHIR
Due Aug. 8, 1979 to MAVERICK
Sire: Housleys Dari FAYVOR
Dam: Hillcrest Etta (VG)
7-06 14044 664 288–2x DHI
8-06 14300 649 286–2x DHIR
9-05 15200 652 305–2x DHIR
"Etta's" Maternal sister, Hillcrest Eva at McDonald Properties, has record over 17,000 DHIR

FLASH — Hillcrest Cute classified higher this year (VG–82) & is +1165ETA. Due in Jan. to MAVERICK. Her dam – "Cocoa" – Lifetime 104,083. Has +939ETA, still in the herd. Due Aug. 19 to FAYVOR, Mat. Grandam has lifetime 160,110. "Cute's" present record 5-03 9793 374 162–2x DHIR, in prog. Proj. 305–2x ME: 15433M 589F DHIR.

It's easy to reach the farm. Turn off at LeRoy Exit of State Thruway, Route 19, south to Wyoming. Turn right on Durfee Rd. in Village of Wyoming.

1944 HILLCREST FARM 1979 **Wyoming, New York 14591**
Registered Guernseys Tel. Code (716) 495 - 6453 **Ron Wetherwax & Family**

Clover Leaf GUERNSEY FARM

Established 1942

505 Guernseys sold for $607,805

Overall average of $1203.57

A letter of Farewell to our many, many Friends . . .

May 28th and 29th marked the beginning of the end of our many years of breeding Guernseys, for on those dates our Guernseys were dispersed at public auction. We sold 505 Guernseys, cows and bred heifers, for an overall average of $1203.57. It was satisfying to realize that our offer to share our profitable Guernseys with others was given a rousing reception.

Our interest and support of Guernseys will continue on a keen basis but in a different manner. We are keeping our open heifers and eventually they will be available.

We would like to express appreciation to The American Guernsey Cattle Club for the excellent job that they did in handling our dispersal, beginning early with the preparation of the sales arena, to cattle preparation and identification, and even some extra work beyond their responsibilities in finalizing preparation for the sale. The fieldman participating in the sale work put in long, long hours in a cheerful diligent manner to make the sale a success. In finalizing the purebred Cattle delivery, two of the men remained behind to carry on. We certainly appreciate the complete sales service provided by the Club.

Mr. Gary Estes, the Auctioneer, as well as the associate Auctioneer, Mr. Merv Leffler, did an outstanding job in crying the sale and are to be commended for their fine work.

We would like to especially express our appreciation to Max Dawdy, the executive secretary who provided many extras in planning and executing the sale. We consider Max a hard working executive who is not afraid to get his hands soiled if the need is there, and believe us, the need was there during our sale. In addition, he was there on the weekend (Sunday) when possibly some men in his capacity would have been at home. There is no substitute for hard work.

Max, we thank you from the bottom of our hearts and want you to know that you and The American Guernsey Cattle Club have our full support.

We want to thank the many breeders from California to Connecticut — namely, North Carolina, Georgia, Mississippi, Tennessee, Kentucky, Arkansas, Missouri, Texas, Florida, Oklahoma, Arizona, Ohio, Indiana and Louisiana who attended and purchased our Guernseys.

In closing, we feel that two records were broken, (1) highest breed sale average for number involved and, (2) the time involved in selling, thanks to the auctioneer. Our herd was reclassified on Monday, May 21st, and it was gratifying that 83% of the cows classified or reclassified were excellent in Dairy Character.

Again many, many thanks and best wishes to all of you.

Morris & Ella Johnson

Mr. and Mrs. M. L. Johnson, Owners
P.O. Box 5037, Monroe, LA 71203

Phone: 343-6887—Office
343-6484

Irvin Stricklin, Manager
Phone: 343-0723

Elite of Elmwood 1978

Elite

Ovilea KNP Enid
11/78 USDA: 1 rec avg 13671M 590F
COW INDEX: +673M +28F +76$ 34% Rpt.

Elite

Ovilea KNP Jayne
11/78 USDA: 1 rec avg 13723M 563F
COW INDEX: +656M +25F +71$ 34% Rpt.

Their Sire:
Kellogg Nances PRINCE
1/79 USDA: PD +1066M +43F +118$ 92% Rpt.

"Enid's" Dam
Ovilea Dispatchs Edna
11/78 COW INDEX: +549M +20F +58$ 46% Rpt.

"Jayne's" Dam
Ovilea Nances Jewel
6-01 13890 583 305–2x DHIR

Elite

Colbys Gladys
11/78 USDA: 2 recs avg 14610M 716F
COW INDEX: +705M +37F +89$ 40% Rpt.
3-03 14230 677 305–2x DHIR
Sire: Cleverlands General ELDORADO
1/78 USDA: PD +820M +36F +95$ 99% Rpt.

Elmwood Choice Judy
11/78 USDA: 1 rec avg 13459M 570F
COW INDEX: +859M +34F +94$ 33% Rpt.
Sire: Kellogg Minnies CHOICE
No. 1 in Top 50 Active PD $ Bulls
1/79 USDA: PD +1435M +56F +157$ 91% Rpt.

ELMWOOD FARMS GOLDEN GUERNSEY **Frankenmuth, Michigan 48734**

We are located 4 miles north, 2 miles east of Frankenmuth. Visitors Always Welcome

WALTER FRAHM & FAMILY — WALT FRAHM, 652-6615

Guernseys Travel

From one century farm to another.

Old Farmstead Herd Purchased by East Malta Farms

Old Farmstead Guernseys Started in 1917

East Malta Guernseys Started in 1916

EAST MALTA FARMS

Nelson E. Witmer, Owner
R.D. 1, Dalmatia, PA 17017
Ph: (717) 758-2551

Herd on TPE

Breeders of
PUREBRED GUERNSEY CATTLE
Stephen C. Witmer, Manager

7th MO-KAN Classic Sale

Plan To Attend
September 3

Livestock Center
Columbia, MO

Ph: (314) 882-6319 or
(314) 882-3468

SEPTEMBER 1979

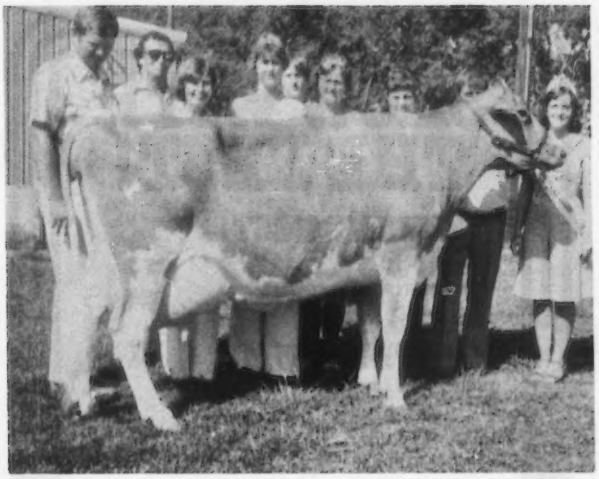
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

Parade of Cattle . . . 10:30
Sale Starts 12:00

Sale Sponsors
Missouri & Kansas
Guernsey Breeders' Assocs.

As in previous sales, top selections are coming from outstanding herds through the Midwest. In the first 6 sales, we sold 304 head for $245,880 and averaged $809 per head. 1978 Sale, highest of them all, brought $55,675 on 42 head for a $1,325 high average.

60 Head or More—3 animals for 4-H buyers at 20% discount



TOP COW of ALL SERIES
and
Top Cow of 1978
Elm Moor Leaders Marie (VG)
Top of Mo-Kan at $3,200
3 DHIR recs up to 14150M & 668F
Sire: Villa Crest P LEADER
Consigned by: Galen Schrag, KS
Purchaser: Robby Davis, MO

Sale will feature daughters by leading sires: 9 FAYVORs, 1 CHOICE, 1 HOLLIREX, 2 TOP JOLLYs, 2 HORNETs, 2 TC TRANSFERs, 1 FLORETS COMMAND, 3 P LEADERs, and many, many others.

Sale Headquarters: Campus Inn, 1112 Stadium Blvd., Columbia, MO – Ph: 314–449-2731

Barbecue at Sale Location on Sunday night, Sept. 2, at 7:30 PM

Lunch available at sale grounds on sale day.

Sealed bids, with instructions to buy, may be sent or phoned to Les Peckham (414–563-3032)

OR

For Info & Consignments:

Ken Bolte
Rt. 5, Columbia, Mo. 65201
Phone 314–445-7178

Ken Barnett
Effingham, Kans. 66023
Phone 913–833-5471

For Catalogs:

Gary Davis
R. 1, Verona, Mo. 65769
Phone 417–235-6716

Jack Nitz, Cedar Bluffs, Nebr. 68015
Auctioneer – Phone 402–622-5300
Doyle Neher, Hutchinson, Kans. 67501
Pedigrees – Phone 316–662-7592

DEER LICK FARM COMPLETE DISPERSAL

Estate of Hazel Purcell, Owner Cape Vincent, NY

SATURDAY SEPT. 8, 1979 NOON

SALE TO BE HELD AT CORTLAND SALES PAVILION

Rte. 41 – Cortland & Just off I-81 – Exit 10 toward McGraw

115 Registered Guernseys

60 Cows – 16 Bred Heifers – 1 Bull – 39 Calves & Yrlgs.

An old established herd that classifies & tests DHIC. Top Breeding includes daughters of CHOICE, CORPORAL, HOLLIREX, SUPERSTAR, PRINCE, and many more.

Bull – by CHOICE and ready for service.

MORE DETAILS in AUGUST JOURNAL

SALE MANAGED BY CORTLAND GUERNSEY SALES, CORTLAND, NEW YORK
Barn Ph: (607) 836-6661

PEDIGREES
H. Joseph Pendergast
Star Route
Cobleskill, NY 12043
Ph: (518) 234-7317

FOR CATALOGS WRITE:
Ed Townsend
4429 Sunset Drive
Syracuse, NY 13215
Ph: (315) 492-2578

AUCTIONEER
A. V. Zogg, Jr.
Cortland, NY 13045
ASSISTING
Wm. Cochran, AGCC

Mo-Kan Classic Sale CONSIGNMENTS

Sale: September 3, Columbia, Mo.

2 Bred Heifers

J-Mar-Nell Florets Garnet B: 4/28/77
Sire: Tannery Hill FLORETS COMMAND
Dam: "Gracie"
2-07 13500 649 305–2x DHIR
"Garnet" due after sale to MAVERICK

J-Mar-Nell Top Jolly Kitty B: 11/28/77
Sire: Foremost TOP JOLLY
Will be bred to FAYVOR

2 Open Heifers

J-Mar-Nell Transfer Lulu B: 9/30/78
Sire: Nolichuckey TC TRANSFER

J-Mar-Nell DF Donna B: 6/14/78
Sire: Housleys Dari FAYVOR

J-Mar-Nell Farm

Registered Guernseys

Phone (816) 563-2328 Rural Route 1

KNOB NOSTER, MISSOURI 65336

The Parrott Family
Marvin and Nellie Jerry and June Sam and Andy

SHOW WITH THE BEST!

SEE THE BEST!
NOV. 3-17 1979
KENTUCKY FAIR & EXPOSITION CENTER

$225,000 IN PREMIUMS

NORTH AMERICAN INTERNATIONAL LIVESTOCK EXPOSITION

Please Send Me A 1979 Premium Catalog After July 15

Name _____

Address _____

City _____

State _____ Zip _____

Clip and Mail to: Harold Workman, Manager — North American International Livestock Exposition, 325 Capitol Plaza Tower, Frankfort, Kentucky 40601

DESCENDANTS OF "BRADFORD BENNIE"

Foundation Cow in My Original Herd of 20 Cows

Lyndale Hornet Bena (VG)
A TOP HORNET Daughter
Milking 55 lbs daily as a 2-yr-old

Her Dam: Lyndale Amb Bena (VG-3x)
Daughter of Rosewood Nonas AMBASSADOR
11/78 COW INDEX: +485M +10F +42$ 44% Rpt.

2-08	13290	571	305–2x DHIR
3-08	12890	583	305–2x DHIR
4-08	14490	646	305–2x DHIR
5-10	15670	698	305–2x DHIR

Next Dam: Lyndale Royal Bena (VG-3x)
Daughter of Rosewood Royal CONVENTION
8 Lact. Total=103740M 4594F 2719 days

4-11	11560	546	305–2x DHIR
6-04	12270	540	305–2x DHIR
7-04	12160	469	302–2x DHIR
8-04	9720	427	305–2x DHIR
9-05	16540	664	305–2x DHIR

Next Dam: Lyndale Magar Benta
Lifetime Production 70180M & 3357F

4-09	11170	511	269–2x DHIR
5-08	13780	668	305–2x DHIR
6-09	13640	650	286–2x DHIR

(Left herd November 1971)

Next Dam:
Lyndale Sensation Benita
12 Lact. Total=135380M 6204F 3821 days

4-03	11100	500	305–2x DHIR
5-03	13530	675	305–2x DHIR
6-05	11490	576	294–2x DHIR
7-05	10650	457	305–2x DHIR
8-07	12990	612	305–2x DHIR
9-07	12570	562	305–2x DHIR
10-07	12110	553	305–2x DHIR

Next Dam:
The Original "Bennie" Cow
Lyndale Branford Bennie
10/74 USDA: 6 recs avg 14460M 635F
COW INDEX: +768M +32F 37% Rpt.
9 Lact. Total=119402M 5168F 3068 days

Sr. 4	10510	432	280–2x DHIR
5yrs	9800	426	286–2x DHIR
6yrs	12960	498	305–2x DHIR
8yrs	15250	650	305–2x DHIR
9yrs	13710	556	305–2x DHIR
10yrs	13580	609	305–2x DHIR

LYNDALE FARMS

"Guernseys That Produce and Reproduce"

A. L. McCASKILL, JR.–BOB BOYCE
A. L. McCASKILL, III
Partners
Phone 428-3496

9 miles south of U.S. 1 from Bethune; 6 miles north of U.S. 15 from Bishopville. Take S.C. 341 from either town.

Route 4
BISHOPVILLE, S. C. 29010
JOE BASKINS, HERDSMAN
JIM LUOMA
ASSISTANT HERDSMAN

All-Time National 305 - 2x Class Leaders

Based on Milk Production

10 YRS & OVER	YR OFF	AGE YR	AGE MO	DIV	FAT	%	MILK
COLBYS MAE	76	10	02	DHIR	1,379	4.9	28,410
FOX RUN A F C FAYE	76	11	01	DHIR	1,185	4.9	24,070
BEETCHENOW FARMS JUDYS JOYCE	76	11	09	DHIR	1,092	4.6	23,630
LONE PALM CHERUB GYPSY	76	10	01	DHIR	793	3.8	20,890
TANNERY HILL FABULOUS VERA	77	11	02	DHIR	772	3.7	20,630
MAPLERETT FORTUNES SHARON	76	10	02	DHIR	796	3.9	20,480
BETTSWARD PHAROAH DEE	79	10	01	DHIR	971	4.8	20,390
KENNERSLY M P PANELLA	76	10	01	DHIR	956	4.7	20,310
FLASH JUNE OF WINDY ACRES	76	10	04	DHIR	983	4.9	20,160
GRAYCE FARMS JESSICA	76	10	05	HIR	856	4.3	20,055
5 TO 10 YEARS							
MAXVALES F J CAROL	76	8	04	DHIR	1,054	3.6	29,040
FOX RUN A F C FAYE	73	8	01	DHIR	1,341	4.7	28,770
FOX RUN A F C FAYE	74	9	08	DHIR	1,259	4.7	26,540
REDBUDS QUOTE	76	5	02	DHIR	1,204	4.6	26,250
HOUSLEYS H M GERL	78	6	01	DHIR	1,200	4.6	26,020
MAXVALES F J CAROL	74	6	11	DHIR	1,031	4.1	25,350
MAXVALES FJ DITTO	75	7	01	DHIR	1,126	4.4	25,340
BRANDON B SYLVIA	75	6	08	DHIR	1,066	4.2	25,280
PRICE BLACK PRINCES KUBILEE	68	6	10	DHIR	1,199	4.8	25,050
GRANDVIEW P BABS	71	6	04	DHIR	1,247	5.0	25,040
SENIOR 4							
NORMANDY FAMES MEADOW	68	4	11	DHIR	1,257	4.9	25,420
PLATEACO FAYVOR DAISY	78	4	09	DHIR	957	3.8	25,400
LONE PALM PRINCE OLIVIA	77	4	06	DHIR	872	3.7	23,850
SHIR VALE TONYA TAMARA	77	4	10	DHIR	1,027	4.3	23,780
MYOWN T HORNETS MIL	77	4	11	DHIR	890	3.9	23,040
DANDI GOLDE CORPORALS STAR	78	4	09	DHIR	903	4.0	22,830
MYOWN WISTARS EISA	76	4	06	DHIR	1,097	4.8	22,660
MT ARARAT BRIGHT TZARINA	64	4	06	DHIR	933	4.2	22,200
DARI THELMA OF MAPLE VUE	74	4	11	DHIR	989	4.6	21,680
BRIGHTWOOD SYRETTE	77	4	07	DHIR	1,013	4.7	21,500
JUNIOR 4							
LEA DALE S LADY	76	4	05	DHIR	1,299	4.6	28,370
HEYWES DUKE GATA	77	4	05	DHIR	951	3.9	24,700
CLEVERLANDS D INDEX LI LI	77	4	03	DHIR	1,061	4.4	24,310
CARLSDALE C CORA	77	4	01	DHIR	873	3.7	23,840
LOCKSHORE T C FAWN	72	4	04	DHIR	870	3.8	22,690
PRICE BLACK PRINCES KUBILEE	66	4	04	AR	997	4.4	22,636
CLEVERLANDS DARIMOST BERTA BEA	74	4	04	DHIR	1,039	4.6	22,290
LONE PALM FORTUNES BONNIE BEA	78	4	02	DHIR	930	4.2	22,210
METZGER FARMS ROCKET JOSALYN	79	4	03	DHIR	1,136	5.2	21,970
NOBLE D DORA	67	4	04	DHIR	1,105	5.0	21,910
SENIOR 3							
NESLEKCIM FORTUNES DAISY	70	3	10	DHIR	911	3.3	27,990
PINE VISTA W PRIDE	70	3	10	DHIR	1,056	4.3	24,630
LONE PALM PRINCE OLIVIA	76	3	06	DHIR	1,015	4.3	23,520
CLEVERLANDS OPTIMIST LILAH	73	3	10	DHIR	777	3.4	22,640
HAPPY HILL AFC LORNA	77	3	11	DHIR	1,021	4.6	22,200
RIVER ROAD MILKMASTERS TILDA	68	3	09	DHIR	968	4.4	22,190
MANOR DORA ALITA	77	3	10	DHIR	960	4.4	21,900
DEER CREEK FAIRY	78	3	06	DHIR	907	4.2	21,590
WAGNERS S ELLE	72	3	07	DHIR	1,106	5.2	21,390
LONE PALM CHAMPION NANETTE	76	3	11	DHIR	879	4.1	21,240
JUNIOR 3							
EDISTO FARMS M F FELICE	67	3	05'	DHIR	1,012	4.5	22,360
MCDONALDS DARIMOST JEAN	78	3	04	DHIR	1,129	5.1	22,120
FAR WEST FOREMOST PHOEBE	69	3	05	DHIR	866	4.0	21,810
MYOWN WISTARS EISA	75	3	05	DHIR	931	4.3	21,730
GROBANIA TOP COMMANDS TOPS	67	3	02	DHIR	944	4.4	21,410
LONE PALM FORTUNES BONNIE BEA	77	3	03	DHIR	896	4.3	20,690
CLEVERLANDS ENTERPRISE MINERVA	74	3	05	DHIR	734	3.6	20,470
CLEVERLANDS DARIMOST BERTA BEA	72	3	03	DHIR	851	4.2	20,380
PRICE BLACK PRINCES KUBILEE	64	3	03	AR	830	4.1	20,142
JOHN POTTS SUCCESS TOPSY	73	3	04	DHIR	922	4.6	19,930
SENIOR 2							
CLOE ACRES DEBBY DEBROAH	77	2	06	DHIR	818	3.7	22,240
SNIDERS PRINCE LILY	78	2	09	DHIR	1,203	5.6	21,350
MILEYS SARAH	77	2	10	DHIR	929	4.7	19,940
WAGNERS S ELLE	71	2	06	DHIR	983	5.0	19,730
RED HILL RED WING	79	2	10	DHIR	1,029	5.4	19,230
MOEBIUS FARM NOBLE ELLEN	71	2	11	DHIR	680	3.6	19,130
PINE VISTA W PRIDE	69	2	09	DHIR	789	4.1	19,050
ROZELYN PRINCESS BUNNY	77	2	09	DHIR	801	4.2	19,000
LONE PALM F NORMINE	76	2	06	DHIR	848	4.5	18,830
FLAWY HEIGHTS TRIVOLI	78	2	06	DHIR	749	4.0	18,820
JUNIOR 2							
LONE PALM T H RUANN	78	2	00	DHIR	943	4.1	23,180
SUNNYWEST DARI LEADER JENNIE	77	2	05	DHIR	1,128	5.4	20,710
MAGNOLIA BILLYS MAYLENE	68	2	05	DHIR	854	4.2	20,570
BROCKWELL M NORMA	77	2	04	DHIR	898	4.7	19,140
CLEVERLANDS ZENITH ZOE F	72	2	02	DHIR	635	3.3	19,090
CLEVERLANDS DARIMOST DESIREE	73	2	02	DHIR	703	3.7	18,970
UNICORN TOP HELEN	79	2	01	DHIR	764	4.0	18,930
VALLEY GEM STAR LOCKET	71	2	05	DHIR	593	3.2	18,700
CLEVERLANDS ENTERPRISE MINERVA	73	2	05	DHIR	673	3.6	18,510
RED HILL NANCE HARMONY	76	2	04	DHIR	865	4.7	18,430
SR YEARLINGS							
MAXVALES D EMORY DULCIE	79	1	10	DHIR	685	3.4	20,080
OVERLAND HILL SAMS DEBBIE	77	1	08	DHIR	832	4.7	17,640
SUNNYDELL LURCH LAURIE	79	1	11	DHIR	704	4.3	16,830
DARDENELLAS FERN	76	1	11	DHIR	639	3.8	16,630
GRAYSMARSH M MARY	77	1	11	DHIR	739	4.5	16,340
DARDENELLAS DISTINCT JEMIMA	77	1	09	DHIR	678	4.2	16,220
MILEYS SARAH	76	1	10	DHIR	801	5.0	16,100
GOLDEN GLEN M SUGAR	77	1	11	DHIR	639	4.0	16,090
SUNESLOPE PRINCESS DELUXE	77	1	11	DHIR	778	4.9	15,850
RED HILL RED WING	77	1	10	DHIR	875	5.6	15,760

Based on Fat Production

10 YRS AND OVER	YR OFF	AGE YR	AGE MO	DIV	MILK	%	FAT
COLBYS MAE	76	10	02	DHIR	28,410	4.9	1,379
FOX RUN A F C FAYE	76	11	01	DHIR	24,070	4.9	1,185
BEETCHENOW FARMS JUDYS JOYCE	76	11	09	DHIR	23,630	4.6	1,092
ROSEWOOD LADY JANE	76	10	02	DHIR	16,480	6.3	1,041
ROSEWOOD LADY JANE	76	11	10	DHIR	15,900	6.3	996
FLASH JUNE OF WINDY ACRES	76	10	04	DHIR	20,160	4.9	983
BETTSWARD PHAROAH DEE	79	10	01	DHIR	20,390	4.8	971
KENNERSLY M P PANELLA	76	10	01	DHIR	20,310	4.7	956
GILDERDALE GOLDEN PRINCESS	76	11	10	DHIR	15,970	6.0	955
EYEONE OF HICKORY HOLLOW	76	11	00	HIR	17,659	5.3	931
5 TO 10 YEARS							
FOX RUN A F C FAYE	73	8	01	DHIR	28,770	4.7	1,341
MAXVALES FJ DITTO	76	8	04	DHIR	24,780	5.2	1,287
FOX RUN A F C FAYE	74	9	08	DHIR	26,540	4.7	1,259
GRANDVIEW P BABS	71	6	04	DHIR	25,040	5.0	1,247
BEETCHENOW FARMS JERRYS JUDY	77	5	08	DHIR	23,260	5.3	1,242
REDBUDS QUOTE	76	5	02	DHIR	26,250	4.6	1,204
HOUSLEYS H M GERL	78	6	01	DHIR	26,020	4.6	1,200
PRICE BLACK PRINCES KUBILEE	68	6	10	DHIR	25,050	4.8	1,199
LYRENE EMORYS MYRTLE	66	5	09	HIR	21,855	5.4	1,170
ROSEWOODS BRILLIANT PROMISE	73	06	02	DHIR	19,730	5.8	1,150
SENIOR 4							
NORMANDY FAMES MEADOW	68	4	11	DHIR	25,420	4.9	1,257
MYOWN WISTARS EISA	76	4	06	DHIR	22,660	4.8	1,097
RICHEY JOY ANN	70	4	08	DHIR	20,500	5.3	1,079
ROSALAYN MASTERS MARY MAY	62	4	08	HIR	19,814	5.4	1,067
HOMEWOOD STANDBESTS PORTIA	63	4	C8	DHIR	17,860	5.8	1,031
SHIR VALE TONYA TAMARA	77	4	10	DHIR	23,780	4.3	1,027
HOMINY HILL R K ANISE	63	4	10	AR	16,654	6.1	1,021
RED HILL FORTY	76	4	09	DHIR	17,010	6.0	1,018
BRIGHTWOOD SYRETTE	77	4	07	DHIR	21,500	4.7	1,013
HAPPY HILL T V JACKIE	76	4	07	DHIR	18,410	5.5	1,012
JUNIOR 4							
LEA DALE S LADY	76	4	05	DHIR	28,370	4.6	1,299
METZGER FARMS ROCKET JOSALYN	79	4	03	DHIR	21,970	5.2	1,136
NOBLE D DORA	67	4	04	DHIR	21,910	5.0	1,105
FLINT HILL LOYAL FLO	67	4	03	DHIR	20,210	5.4	1,089
YELLOW CREEK WATCH FLO	77	4	04	DHIR	20,410	5.3	1,072
RED HILL DUANA	77	4	02	DHIR	17,730	6.0	1,065
ROZELYN DUKE MITZI	78	4	04	DHIR	20,080	5.2	1,046
MCDONALDS DARIMOST JEAN	79	4	04	DHIR	21,770	4.7	1,041
CLEVERLANDS DARIMOST BERTA BEA	74	4	04	DHIR	22,290	4.6	1,039
LOCUST HILL JODY	73	4	03	DHIR	18,410	5.6	1,025
SENIOR 3							
WAGNERS S ELLE	72	3	07	DHIR	21,390	5.2	1,106
PINE VISTA W PRIDE	70	3	10	DHIR	24,630	4.3	1,056
HAPPY HILL AFC LORNA	77	3	11	DHIR	22,200	4.6	1,021
LONE PALM PRINCE OLIVIA	76	3	06	DHIR	23,520	4.3	1,015
DENDELS ORCHARDS M E RUTH	76	3	07	DHIR	20,380	4.8	985
SAM E JOS PRINCE HOLYNN	79	3	10	DHIR	20,960	4.7	984
ATTEBROC GAY PROMISE	65	3	07	DHIR	20,860	4.7	972
LEAFY LANE NOBLE SUNGOLD	58	3	07	HIR	15,571	6.2	971
RIVER ROAD MILKMASTERS TILDA	68	3	09	DHIR	22,190	4.4	968
MANOR DORA ALITA	77	3	10	DHIR	21,900	4.4	960
JUNIOR 3							
MCDONALDS DARIMOST JEAN	78	3	04	DHIR	22,120	5.1	1,129
EDISTO FARMS M F FELICE	67	3	05	DHIR	22,360	4.5	1,012
RED HILL PRINCETTA	76	3	04	DHIR	17,120	5.9	1,007
RED HILL DUANA	76	3	01	DHIR	16,470	6.1	1,002
HOOSIERLAND T PRINCE LYNN	77	3	02	DHIR	19,920	5.0	999
GROBANIA TOP COMMANDS TOPS	67	3	02	DHIR	21,410	4.4	944
CLEVERLANDS J AMBLERS CHRYSTA	79	3	03	DHIR	19,540	4.8	942
GOLDEN DEW CHAMPION PAM	76	3	01	DHIR	15,870	5.9	937
MYOWN WISTARS EISA	75	3	05	DHIR	21,730	4.3	931
DENDELS ORCHARDS NOBLE MINNIE	69	3	02	DHIR	18,300	5.1	928
SENIOR 2							
SNIDERS PRINCE LILY	78	2	09	DHIR	21,350	5.6	1,203
FRANCHESTER FINANCIER HONOR	73	2	08	DHIR	17,590	6.1	1,081
RED HILL RED WING	79	2	10	DHIR	19,230	5.4	1,029
WAGNERS S ELLE	71	2	06	DHIR	19,730	5.0	983
MILEYS SARAH	77	2	10	DHIR	19,940	4.7	929
LONE PALM CHAMPION NANETTE	74	2	07	DHIR	18,310	5.0	919
RANKIN FARMS FAYVOR DUCHESS	79	2	07	DHIR	16,840	5.4	913
RED HILL MUSICAL STARLETT	75	2	07	DHIR	16,950	5.3	900
HAPPY HILL SUCCESS ALICIA	74	2	08	DHIR	18,240	4.9	892
MCDONALDS DARIMOST KITTY	70	2	06	DHIR	15,970	5.6	888
JUNIOR 2							
SUNNYWEST DARI LEADER JENNIE	77	2	05	DHIR	20,710	5.4	1,128
LONE PALM T H RUANN	78	2	00	DHIR	23,180	4.1	943
MCDONALDS DARIMOST JEAN	77	2	02	DHIR	18,390	5.0	922
BROCKWELL M NORMA	77	2	04	DHIR	19,140	4.7	898
RED HILL NANCE HARMONY	76	2	04	DHIR	18,430	4.7	865
MAGNOLIA BILLYS MAYLENE	68	2	05	DHIR	20,570	4.2	854
SOUTH VIEW LOYALS JILL	67	2	04	DHIR	17,080	5.0	848
RED HILL CHAMPS FLO	76	2	02	DHIR	13,270	6.3	841
GOLDEN GLORY BONNIE B	65	2	02	HIR	13,796	6.1	835
BETTSWARDS BILLY VERNA	78	2	02	DHIR	15,900	5.2	833
SR YEARLINGS							
RED HILL RED WING	77	1	10	DHIR	15,760	5.6	875
OVERLAND HILL SAMS DEBBIE	77	1	08	DHIR	17,640	4.7	832
MILEYS SARAH	76	1	10	DHIR	16,100	5.0	801
SUNESLOPE PRINCESS DELUXE	77	1	11	DHIR	15,850	4.9	778
SOUTH VIEW VALORS GLENORA	74	1	11	DHIR	15,300	4.9	753
GRAYSMARSH M MARY	77	1	11	DHIR	16,340	4.5	739
ROZELYN P JEWEL	77	1	11	DHIR	12,880	5.6	726
LONE PALM NAVAJO ROSETTA	77	1	11	DHIR	14,890	4.8	714
MARFRED BEST BOPEEP	78	1	10	DHIR	13,450	5.3	709
CLOVERDELLS SOPHIAS SUNNIE	78	1	11	DHIR	14,310	4.9	706

RECORDS OFFICIAL THROUGH JUNE 30, 1979

All-Time National 365 - 2x Class Leaders

Based on Milk Production

10 YRS & OVER	YR OFF	AGE YR MO	DIV	FAT	%	MILK
COLEBROOK FARMS VALORS FANCY	76	10 02	DHIR	938	3.9	23,750
ROBINDELL IMPERIAL TONIC	76	13 00	DHIR	1,167	5.0	23,510
SHORE ACRES OLIVIA	76	12 01	HIR	918	4.0	23,125
SHORE ACRES OLIVIA	76	10 10	HIR	921	4.0	23,110
LANGMORE DOMINANT LIBBY	76	11 01	DHIR	1,047	4.7	22,180
IDEALS L DS BONNET	76	10 03	AR	1,126	5.2	21,665
WESTERN GLOW BUTTERFAT MISS	76	13 02	AR	1,095	5.1	21,573
MT EPHRIAMS COUNTESS LIZZIE	76	12 03	HIR	1,003	4.7	21,413
PEN COL BUTTERFINGER LILLY	76	10 00	DHIR	1,008	4.7	21,310
MILL FARM NETTIE	76	10 04	DHIR	865	4.1	21,220
5 TO 10 YEARS						
CLEVERLANDS NANCES JUDY JEAN	77	5 08	DHIR	1,421	4.3	33,380
FOX RUN A F C FAYE	70	5 04	DHIR	1,397	4.4	32,110
FOX RUN A F C FAYE	71	6 06	DHIR	1,736	5.6	31,040
CLEVERLANDS NANCES JUDY JEAN	78	6 09	DHIR	1,249	4.1	30,820
NORGERTS NANCES QUEBEC	68	6 11	DHIR	1,080	3.7	28,810
MCKERROWS C JENN	78	5 11	DHIR	1,243	4.4	28,520
MAXVALES F J CAROL	77	9 07	DHIR	1,235	4.3	28,490
MCKERROWS C JENN	79	7 04	DHIR	1,229	4.3	28,410
LINDENHOF T C ELVIRA	71	5 10	DHIR	1,327	4.7	28,310
MAYFLOWERS L DUCHESS	64	7 06	DHIR	1,220	4.3	28,140
SENIOR 4						
JOHN POTTS FOREMOSTS VERNIE	76	4 11	DHIR	1,270	4.5	27,950
DAN BA LEE D FANTASTIC	78	4 07	DHIR	988	3.7	26,410
HAPPY HILL SAMSON MARIE	77	4 08	DHIR	1,128	4.4	25,360
YELLOW CREEK DEAR FAIRY	76	4 06	DHIR	1,056	4.3	24,340
MILEYS SABE	79	4 10	DHIR	1,189	4.9	24,230
DAN BA LEE D E JEWEL	77	4 08	DHIR	914	3.9	23,630
LAUXMONT GENDARMES BEBE	72	4 06	DHIR	1,200	5.2	23,060
MAR I DOT LUCKYS MARIGOLD	70	4 09	DHIR	1,104	4.8	22,930
SU JEN ROYAL ARRAY	68	4 08	DHIR	785	3.4	22,820
LONE PALM C NANA	75	4 06	DHIR	1,155	5.1	22,560
JUNIOR 4						
CLEVERLANDS NANCES JUDY JEAN	76	4 05	DHIR	1,288	4.0	31,990
WILSONA SULTAN DESIRE	76	4 02	DHIR	1,004	3.9	25,800
KUHTZDALE GREAT JOAN	79	4 04	DHIR	964	3.9	24,700
DAN BA LEES TAMIE	68	4 02	DHIR	1,145	4.8	23,690
HAPPY HILL FORTUNE BELLE	78	4 04	DHIR	1,068	4.6	23,300
SQUIRREL OAKS L SUE	65	4 02	DHIR	1,033	4.5	23,026
CADENCE CREEK CAPTAIN NINA	73	4 04	DHIR	1,086	4.8	22,780
HAPPY HILL J PEGGY	76	4 03	DHIR	1,035	4.6	22,720
KELLOGG WOODS POLLY	71	4 01	DHIR	1,005	4.4	22,720
GROBANIA TOP COMMANDS TOPS	68	4 02	DHIR	1,026	4.5	22,700
SENIOR 3						
PLATEACO FAYVOR DAISY	77	3 06	DHIR	1,310	4.2	30,930
FRA HIB TOPCATS SAPHIRE	75	3 11	DHIR	1,498	4.9	30,730
FROSTLAND CORPORAL CELIA	78	3 09	DHIR	1,126	4.4	25,560
MYOWN T HORNETS MIL	76	3 09	DHIR	1,189	4.8	24,530
MILEYS SABE	78	3 10	DHIR	1,191	4.9	24,290
SHAMROCK PR MYRTLE	68	3 06	DHIR	745	3.1	23,950
DAN BA LEE D E JEWEL	76	3 08	DHIR	954	4.0	23,700
JOHN POTTS FOREMOSTS VERNIE	75	3 08	DHIR	1,122	4.7	23,670
DAN BA LEE EMORY GINNY	78	3 09	DHIR	996	4.2	23,580
MILEYS SARAH	78	3 11	DHIR	1,111	4.7	23,430
JUNIOR 3						
MARFRED FALCON FLIRT	77	3 03	DHIR	1,100	4.6	23,800
TAG LANE FORE MAUDE	74	3 05	DHIR	1,095	4.7	23,300
DENDELS ORCHARDS E LOU	75	3 03	DHIR	1,051	4.6	23,090
WILL O WEST ROYAL BUNNY	70	3 00	DHIR	747	3.2	23,080
LEADERS FAME DONNA	67	3 03	DHIR	1,030	4.5	22,820
CLEVERLANDS SUCCESS ETHALITA	75	3 01	DHIR	903	4.0	22,600
BEETCHENOW FARMS JERRYS JUDY	75	3 05	DHIR	1,079	4.9	22,040
GRAYCE FARMS FOREMOST TULIP	61	3 05	AR	1,103	5.1	21,835
CLEVERLANDS NANCES JUDY JEAN	75	3 02	DHIR	931	4.3	21,810
WILL O WEST CHAMPION BESS	70	3 03	DHIR	809	3.7	21,740
SENIOR 2						
MYRTLEDALES FORTUNE HENNY	76	2 06	DHIR	1,108	4.9	22,830
GENEGLOW J MARS	77	2 08	DHIR	853	4.0	21,460
HEYWES DUKE GATA	75	2 11	DHIR	926	4.5	20,760
LONE PALM NAVAJO MILLICENT	77	2 09	DHIR	910	4.4	20,730
HAPPY HILL AFC LORNA	76	2 07	DHIR	946	4.6	20,360
KOKOSING G B ABBY	72	2 08	DHIR	951	4.7	20,290
LONE PALM T H JANET	79	2 06	DHIR	964	4.8	20,240
ALDER RIDGE HORNETS DEBUTANTE	79	2 06	DHIR	901	4.5	20,000
DAN BA LEE F S ELVIRA	74	2 09	DHIR	843	4.3	19,580
SANDCUT AMOS RITA	72	2 08	DHIR	805	4.1	19,460
JUNIOR 2						
WILLOW BROOK C DENA	78	2 04	DHIR	911	3.5	25,690
DAN BA LEES N EILEEN	70	2 05	DHIR	980	4.4	22,110
ADOHR FORTUNE MARVETTA	79	2 04	DHIR	959	4.5	21,240
SHERMA NATALIES TONI	78	2 02	DHIR	958	4.6	20,990
JOHN POTTS FOREMOSTS LEE	75	2 04	DHIR	927	4.4	20,970
LONE PALM INDEX BEAUTY	74	2 03	DHIR	1,209	5.9	20,730
KAMPLANDS CORPORAL LADY	78	2 03	DHIR	739	3.6	20,550
PRICE BLACK PRINCES KUBILEE	64	2 01	AR	797	3.9	20,525
LONGMEDO PENNYS CHERYL	74	2 02	DHIR	805	4.0	20,000
CUS GEE DEN EVELYN	77	2 05	DHIR	958	4.8	19,970
SR YEARLINGS						
LONE PALM FORTUNES BONNIE BEA	76	1 11	DHIR	912	4.2	21,490
MILEYS SABE	76	1 09	DHIR	972	4.8	20,340
MILEYS EMPRESS DULCINEA	76	1 10	DHIR	721	3.9	18,440
RAEMELTON HORNETS ADELINE	79	1 11	DHIR	674	3.7	18,250
TIDELAND HEROS LISA	74	1 11	DHIR	783	4.5	17,460
BUTLER HILL R AMALIE	76	1 11	DHIR	815	4.7	17,420
GRAYSMARSH N MONTEE	78	1 11	DHIR	668	3.9	16,990
DARDENELLAS SKI	77	1 11	DHIR	785	4.7	16,880
ROZELYN BON NANCY	78	1 11	DHIR	742	4.4	16,870
MILEYS EMPRESS GRACIE	75	1 10	DHIR	694	4.1	16,840

Based on Fat Production

10 YRS AND OVER	YR OFF	AGE YR MO	DIV	MILK	%	FAT
ROBINDELL IMPERIAL TONIC	76	13 00	DHIR	23,510	5.0	1,167
IDEALS L DS BONNET	76	10 03	AR	21,665	5.2	1,126
ROZELYN DARI BERTHA	76	10 02	DHIR	18,740	5.9	1,111
IDEALS STANOBEST C SUSIE	76	11 02	HIR	19,233	5.8	1,108
MAPLEWOOD ROYALISTS BLANCHE	76	10 01	DHIR	19,907	5.6	1,106
WESTERN GLOW BUTTERFAT MISS	76	13 02	AR	21,573	5.1	1,095
IDEALS SUPERIORS HEROINE	76	10 05	DHIR	17,120	6.3	1,074
LANGMORE DOMINANT LIBBY	76	11 01	DHIR	22,180	4.7	1,047
IDEALS SUPERIORS MELANIE	76	12 10	DHIR	21,170	4.9	1,039
IDEALS SUPERIORS MELANIE	76	14 01	DHIR	19,930	5.3	1,022
5 TO 10 YEARS						
FOX RUN A F C FAYE	71	6 06	DHIR	31,040	5.6	1,736
LANGMEADOW MINNIE	57	8 11	HIR	26,695	5.5	1,461
CLEVERLANDS NANCES JUDY JEAN	77	5 08	DHIR	33,380	4.3	1,421
FOX RUN A F C FAYE	70	5 04	DHIR	32,110	4.4	1,397
VILLA CREST MAE LEISA	70	5 10	DHIR	21,120	6.6	1,388
LINDENHOF T C ELVIRA	71	5 10	DHIR	28,310	4.7	1,327
IDEALS G S EILETTA	58	6 02	HIR	19,226	6.5	1,326
QUEEN S ROSE	67	5 10	DHIR	25,650	5.0	1,295
FAR WEST DUTCH GINNIE	76	7 08	DHIR	26,630	4.8	1,290
LANGMEADOW CAMEO	57	5 11	HIR	22,811	5.6	1,287
SENIOR 4						
JOHN POTTS FOREMOSTS VERNIE	76	4 11	DHIR	27,950	4.5	1,270
LAUXMONT GENDARMES BEBE	72	4 06	DHIR	23,060	5.2	1,200
MILEYS SABE	79	4 10	DHIR	24,230	4.9	1,189
IDEALS SUPERIORS GLEE	62	4 06	HIR	22,395	5.2	1,158
LONE PALM C NANA	75	4 06	DHIR	22,560	5.1	1,155
IDEALS SUPERIORS NINON	62	4 10	HIR	20,754	5.4	1,131
HAPPY HILL SAMSON MARIE	77	4 08	DHIR	25,360	4.4	1,128
TAG LANE PRINCES ELLEN	76	4 06	DHIR	22,040	5.0	1,108
MAR I DOT LUCKYS MARIGOLD	70	4 09	DHIR	22,930	4.8	1,104
PEONY OF HIGHLANDS	75	4 08	DHIR	21,990	5.0	1,094
JUNIOR 4						
CLEVERLANDS NANCES JUDY JEAN	76	4 05	DHIR	31,990	4.0	1,288
ELMARLO ROSE VELMA	75	4 02	DHIR	21,180	5.8	1,232
RED HILL MUSICAL STARLETT	76	4 00	DHIR	20,850	5.8	1,216
DAN BA LEES TAMIE	68	4 02	DHIR	23,690	4.8	1,145
YELLOW CREEK HANDY SUE	69	4 01	HIR	17,864	6.3	1,122
PRE EMINENT RENEE	58	4 04	HIR	16,247	6.9	1,120
HORNBACK FARM CORPORALS SUE	73	4 04	DHIR	22,320	5.0	1,116
NORGERTS NANCE TID	64	4 04	DHIR	22,066	5.0	1,094
KOSTERS GOLDEN PRINCESS	67	4 01	DHIR	20,670	5.3	1,091
CADENCE CREEK CAPTAIN NINA	73	4 04	DHIR	22,780	4.8	1,086
SENIOR 3						
FRA HIB TOPCATS SAPHIRE	75	3 11	DHIR	30,730	4.9	1,498
PLATEACO FAYVOR DAISY	77	3 06	DHIR	30,930	4.2	1,310
IDEALS SUPERIORS NINON	61	3 06	HIR	21,632	5.6	1,218
MILEYS SABE	78	3 10	DHIR	24,290	4.9	1,191
MYOWN T HORNETS MIL	76	3 09	DHIR	24,530	4.8	1,189
FROSTLAND CORPORAL CELIA	78	3 09	DHIR	25,560	4.4	1,126
JOHN POTTS FOREMOSTS VERNIE	75	3 08	DHIR	23,670	4.7	1,122
MILEYS SARAH	78	3 11	DHIR	23,430	4.7	1,111
ROYAL CARIOCA OF PINEVIEW	75	3 06	DHIR	23,180	4.7	1,096
YELLOW CREEK WATCH SUNNY	73	3 10	DHIR	21,160	5.1	1,089
JUNIOR 3						
PEN COL FORWARD NICOLA	73	3 01	DHIR	19,330	5.8	1,114
GRAYCE FARMS FOREMOST TULIP	61	3 05	AR	21,835	5.1	1,103
IDEALS SUPERIORS GLEE	61	3 03	HIR	20,758	5.3	1,102
MARFRED FALCON FLIRT	77	3 03	DHIR	23,800	4.6	1,100
TAG LANE FORE MAUDE	74	3 05	DHIR	23,300	4.7	1,095
BEETCHENOW FARMS JERRYS JUDY	75	3 05	DHIR	22,040	4.9	1,079
DENDELS ORCHARDS E LOU	75	3 03	DHIR	23,090	4.6	1,051
WELCOME FORTUNE NIRA	69	3 04	DHIR	18,460	5.6	1,033
LEADERS FAME DONNA	67	3 03	DHIR	22,820	4.5	1,030
FRA HIB TOPCATS CHER	77	3 05	DHIR	20,000	5.0	1,003
SENIOR 2						
MYRTLEDALES FORTUNE HENNY	76	2 06	DHIR	22,830	4.9	1,108
FRANCHESTER OLEANDER CECILY	78	2 08	DHIR	17,780	6.1	1,077
YELLOW CREEK HANDY SUE	62	2 10	HIR	15,153	6.4	977
LONE PALM T H JANET	79	2 06	DHIR	20,240	4.8	964
BUTLER HILL W LOUANN	78	2 09	DHIR	18,600	5.1	956
GRAYCE FARMS FOREMOSTS VESTAL	62	2 10	HIR	19,362	4.9	954
KOKOSING G B ABBY	72	2 08	DHIR	20,290	4.7	951
MILEYS SABE	77	2 09	DHIR	18,240	5.2	949
HAPPY HILL AFC LORNA	76	2 07	DHIR	20,360	4.6	946
PASTURE HAVEN L V M DENA	77	2 06	DHIR	18,830	5.0	941
JUNIOR 2						
LONE PALM INDEX BEAUTY	74	2 03	DHIR	20,730	5.9	1,209
HOUSLEYS B B BUBBLES	61	2 01	HIR	15,784	6.4	1,018
YELLOW CREEK DEAR FAIRY	74	2 04	DHIR	18,220	5.4	984
DAN BA LEES N EILEEN	70	2 05	DHIR	22,110	4.4	980
ADOHR FORTUNE MARVETTA	79	2 04	DHIR	21,240	4.5	959
SHERMA NATALIES TONI	78	2 02	DHIR	20,990	4.6	958
CUS GEE DEN EVELYN	77	2 05	DHIR	19,970	4.8	958
WAGNERS P ELLE ANN	77	2 00	DHIR	15,610	6.1	958
JOHN POTTS FOREMOSTS LEE	75	2 04	DHIR	20,970	4.4	927
DENDELS ORCHARDS NOBLE MINNIE	67	2 01	DHIR	17,680	5.2	926
SR YEARLINGS						
MILEYS SABE	76	1 09	DHIR	20,340	4.8	972
LONE PALM FORTUNES BONNIE BEA	76	1 11	DHIR	21,490	4.2	912
DARDENELLAS HEATHER	77	1 10	DHIR	16,150	5.1	823
BUTLER HILL R AMALIE	76	1 11	DHIR	17,420	4.7	815
LONE PALM INDEX NAN	75	1 11	DHIR	16,660	4.8	800
DARDENELLAS SKI	77	1 11	DHIR	16,880	4.7	785
WAGNERS INNOCENT LISA	79	1 11	DHIR	16,380	4.8	784
TIDELAND HEROS LISA	74	1 11	DHIR	17,460	4.5	783
MARFRED BEST ALICE	78	1 11	DHIR	16,180	4.8	779
BUTLER HILL F P SONYA	77	1 10	DHIR	14,850	5.2	771

RECORDS OFFICIAL THROUGH JUNE 30, 1979

All-Time National 305 - 3x Class Leaders

Based on Milk Production

10 YRS AND OVER	YR OFF	AGE YR	AGE MO	DIV	FAT	%	MILK
IDEALS BEACONS NORA	76	12	11	AR	1,301	5.2	25,063
IDEALS WISTARS S SUSIE	76	10	05	AR	1,115	5.5	20,235
IDEALS SUPERIORS MELANIE	76	10	03	HIR	1,024	5.2	19,627
IVY OAK BELLES JINGLE	76	10	00	AR	1,030	5.3	19,254
IDEALS PETERS MAY JEWEL	76	10	08	AR	1,012	5.3	19,124
BEGEACRES ADA	76	11	07	HIR	888	5.2	16,953
FLINTMERE JANICE	76	13	05	DHIR	791	4.8	16,580
IDEALS RISBECQS ETHEL	76	10	00	AR	811	5.1	15,942
IDEALS BEACONS NINA	76	12	04	AR	866	5.5	15,741
BLAKEFORD COLLEEN	76	10	00	HIR	863	5.5	15,613
5 TO 10 YRS							
LANGWATER DOT	59	6	04	AR	961	4.2	22,805
IDEALS BEACONS MAISIE	58	6	05	AR	1,100	4.9	22,653
HADOONS M IDA	60	9	02	AR	885	4.0	22,053
IDEALS SUPERIORS HYACINTH	64	8	00	HIR	1,090	5.0	21,685
IDEALS SUPERIORS HYACINTH	63	6	03	AR	1,021	4.8	21,332
SHELDEGREN EVADNE	54	7	09	HIR	917	4.3	21,300
SMITHFIELD PIXIE	78	6	03	DHIR	902	4.4	20,690
GOLDEN HARVEST GRETCHEN	55	8	04	AR	829	4.0	20,537
SMITHFIELD CORP CYNTHIA	78	5	11	DHIR	859	4.2	20,120
SENIOR 4							
IDEALS DANDY BOYS BABS	56	4	09	AR	885	4.7	18,822
IDEALS SUPREMES NETORIA	50	4	11	AR	817	4.6	17,571
QUEENS WILHEMINIA	47	4	10	AR	765	4.3	17,475
GRAYCE FARMS F P SHIRLEY	55	4	09	AR	867	4.9	17,368
IDEALS SUPERIORS HYACINTH	61	4	11	AR	850	4.9	17,206
GRAYCE FARMS F P MIRTH	56	4	06	AR	822	4.8	17,135
IDEALS GALLANTS TERRY	62	4	08	AR	789	4.7	16,766
IDEALS GALLANTS ROSETTE	63	4	07	AR	804	4.8	16,728
DAMIAN VICTORS LEZA	57	4	10	AR	936	5.7	16,437
TARBELL GALLANT ROYALENDA	53	4	09	AR	809	4.9	16,431
JUNIOR 4							
SMITHFIELD DONS CINDY	79	4	04	DHIR	1,068	4.8	22,250
RYCKLAVER ESTELLE	49	4	01	AR	907	4.9	18,213
SMITHFIELD PRINCES CUDDLES	79	4	03	DHIR	747	4.3	17,370
YELLOW CREEK KINGS MARCELLE	53	4	04	AR	772	4.5	17,049
SANTA YNEZ VALORS BETH	49	4	03	AR	725	4.2	16,999
MAGGIES SNOWDROP	35	4	05	AR	788	4.7	16,967
SMITHFIELD FAYVORS CINNAMON	78	4	00	DHIR	765	4.5	16,870
PRE EMINENT LEADERS BETORIA	61	4	04	AR	785	4.7	16,737
WEY ACRES TEMPLARS LIL	50	4	04	AR	757	4.5	16,536
ATTEBROC KENYON BELLA	58	4	02	HIR	766	4.6	16,531
SENIOR 3							
GRAYCE FARMS PRINCES LEZA	60	3	09	AR	1,026	4.6	22,414
IDEALS PARAMOUNTS LADY KENT	63	3	06	AR	840	4.8	17,529
IDEALS TRISUPERS ANNAMAE	64	3	07	AR	1,028	5.9	17,485
HOMINY HILL R K ANISE	62	3	08	AR	917	5.3	17,231
IDEALS TETONS LUCY	64	3	09	HIR	869	5.1	17,182
IDEALS BEACONS SANDRA	60	3	08	AR	768	4.5	17,007
SUNNYDELL GOLDEN LAURIE	66	3	06	DHIR	848	5.0	16,910
BROWNLEA IDEAL MISS	67	3	11	DHIR	771	4.6	16,830
IDEALS TRISUPERS BUTTERCUP	64	3	08	AR	768	4.6	16,744
QUARRY VALLEY VICS BERTHA	61	3	11	AR	779	4.7	16,695
JUNIOR 3							
HOMINY HILL CHAMPION LIZZIE	62	3	05	AR	853	4.9	17,426
IDEALS PARAMOUNTS FANCHETT	63	3	04	AR	834	4.9	16,952
IDEALS BETORIA	65	3	05	HIR	792	4.7	16,791
WILGORLAN FARMS SNOWDROP	58	3	03	HIR	746	4.5	16,498
IDEALS SUPERIORS FRAN	58	3	02	AR	848	5.2	16,454
WEY ACRES TEMPLARS LIL	49	3	03	AR	791	4.8	16,405
GRAYCE FARMS ROYALTYS SHIRLEY	62	3	03	AR	762	4.7	16,205
ADOHR PRINCE ANNEX	62	3	02	AR	708	4.4	16,131
MCDONALD FARMS MISS SALLY	57	3	05	AR	788	4.9	16,117
IDEALS BEACONS LORA	61	3	03	AR	718	4.5	16,079
SENIOR 2							
LANGWATER CHRISTIE	58	2	08	AR	709	4.2	17,048
HOMINY HILL PRINCESS ROSE	48	2	07	AR	729	4.4	16,485
IDEALS RANCHERS PATTY	62	2	07	AR	800	5.0	16,059
NYALAS INDEPENDENT SPITFIRE	47	2	08	AR	695	4.3	15,853
BEN TULLOCH ROYAL BLOSSOM	51	2	07	AR	717	4.5	15,685
IDEALS TRISUPERS SONIA	63	2	07	AR	752	4.8	15,511
GRAYCE FARMS FOREMOSTS QUEEN	61	2	08	AR	721	4.7	15,406
GRAYCE FARMS FOREMOSTS KAY	61	2	07	AR	717	4.7	15,212
IDEALS SUPERLINES JOYCE	62	2	08	AR	700	4.7	14,809
QUANQUAL BUTTERCUP	34	2	10	AR	633	4.3	14,601
JUNIOR 2							
HOMINY HILL CHAMPION HESTA	61	2	03	AR	793	4.5	17,527
LOCKSHORE SUNFLAMES TAMIE LEE	54	2	04	AR	753	4.3	17,416
IDEALS NINSUPERS JENNIE	63	2	05	AR	807	4.9	16,589
IDEALS NINSUPERS W S SUSIE	62	2	05	AR	795	5.0	15,878
FLYING HORSE ROSES NORMA	57	2	03	AR	708	4.6	15,303
IDEALS PARAMOUNTS LADY KENT	62	2	04	AR	699	4.6	15,282
FORGE HILL CHAL MARY ANN	57	2	03	HIR	760	5.1	14,987
IDEALS TROAXS BEAUT	62	2	02	AR	749	5.0	14,915
IDEALS TROAXS VIOLET	62	2	04	AR	806	5.4	14,828
BOTTON VIEW HORNET PAM	79	2	01	DHIR	563	3.8	14,730
SR YEARLINGS							
RAEMELTON C BON WINNIE	74	1	11	DHIR	513	4.4	11,630
STERLING BENS IRENE	74	1	11	AR	655	5.7	11,574
HAVEN HILL MELBAS RAZZLETTE	74	1	11	HIR	458	4.3	10,756
CASTLE BROOK CHARMING	74	1	10	AR	568	5.3	10,680
GREEN ACRES BARBARA	74	1	11	AR	493	4.7	10,499
GREYSTONE NORTHERN OPAL	74	1	11	AR	530	5.0	10,497
MAPLE LANE FROLICS JEWELL	74	1	11	AR	489	4.7	10,494
SKY ROSE MAXIMS ANN	74	1	10	AR	488	4.7	10,293
GRAND VIEW CHIEFS COUNTESS	74	1	11	AR	469	4.6	10,265
DUNWALKE R FANCY	74	1	10	AR	517	5.1	10,225

Based on Fat Production

10 YRS AND OVER	YR OFF	AGE YR	AGE MO	DIV	MILK	%	FAT
IDEALS BEACONS NORA	76	12	11	AR	25,063	5.2	1,301
IDEALS WISTARS S SUSIE	76	10	05	AR	20,235	5.5	1,115
IVY OAK BELLES JINGLE	76	10	00	AR	19,254	5.3	1,030
IDEALS SUPERIORS MELANIE	76	10	03	HIR	19,627	5.2	1,024
IDEALS PETERS MAY JEWEL	76	10	08	AR	19,124	5.3	1,012
BEGEACRES ADA	76	11	07	HIR	16,953	5.2	888
IDEALS BEACONS NINA	76	12	04	AR	15,741	5.5	866
BLAKEFORD COLLEEN	76	10	00	HIR	15,613	5.5	863
IDEALS RISBECQS ETHEL	76	10	00	AR	15,942	5.1	811
PINE GROVE FARMS KESTER	76	11	02	HIR	15,286	5.2	797
5 TO 10 YRS							
IDEALS BEACONS MAISIE	58	6	05	AR	22,653	4.9	1,100
IDEALS SUPERIORS FLOINA	63	6	00	AR	18,738	5.8	1,094
IDEALS SUPERIORS HYACINTH	64	8	00	HIR	21,685	5.0	1,090
IDEALS SUPERIORS MEMOIR	64	8	11	HIR	19,620	5.5	1,083
IDEALS SUPERIORS KAYE	63	5	06	AR	16,422	6.6	1,081
SENIOR 4							
IDEALS MAIN STAYS TINKLE	59	4	11	AR	16,319	6.4	1,037
DAMIAN VICTORS LEZA	57	4	10	AR	16,437	5.7	936
HOMINY HILL PRINCES HARP	56	4	09	AR	15,552	6.0	934
IDEALS DANDY BOYS BABS	56	4	09	AR	18,822	4.7	885
IDEALS TRISUPERS FANNY LEE	65	4	10	HIR	16,212	5.4	879
HOMINY HILL SELECT WILDA	60	4	09	AR	15,731	5.5	873
GRAYCE FARMS F P SHIRLEY	55	4	09	AR	17,368	4.9	867
IDEALS SUPERIORS ROSE	63	4	07	AR	15,524	5.5	855
IDEALS SUPERIORS MARG	63	4	08	AR	16,074	5.3	852
IDEALS SUPERIORS HYACINTH	61	4	11	AR	17,206	4.9	850
JUNIOR 4							
SMITHFIELD DONS CINDY	79	4	04	DHIR	22,250	4.8	1,068
RYCKLAVER ESTELLE	49	4	01	AR	18,213	4.9	907
GRAYCE FARMS FEARLESS TULIP	60	4	04	AR	16,499	5.2	851
NOR BERS GWENDOLYN	58	4	04	HIR	16,031	5.3	849
IDEALS L DS BETTY MAY	61	4	05	AR	14,473	5.9	847
IDEALS SUPERIORS NONA	63	4	02	AR	12,830	6.4	819
ADOHR HORNET TOPSY	59	4	02	AR	14,215	5.7	817
IDEALS SUPERIORS WHITTIE	62	4	05	AR	14,442	5.7	817
ADOHR HORNETS FLOSSIE	58	4	01	AR	14,453	5.6	816
IDEALS PONTIUS WISTFUL	64	4	01	AR	15,483	5.3	814
SENIOR 3							
IDEALS TRISUPERS ANNAMAE	64	3	07	AR	17,485	5.9	1,028
GRAYCE FARMS PRINCES LEZA	60	3	09	AR	22,414	4.6	1,026
HOMINY HILL R K ANISE	62	3	08	AR	17,231	5.3	917
IDEALS NINSUPERS KATHY	64	3	09	AR	13,977	6.3	874
IDEALS SUPERIORS CAROL	61	3	08	AR	14,166	6.1	869
IDEALS TETONS LUCY	64	3	09	HIR	17,182	5.1	869
STERLING ALEETA	56	3	06	AR	15,146	5.7	867
IDEALS SUPERIORS SPARKLE	60	3	07	AR	16,322	5.3	857
IDEALS SUPERIORS ETTA	62	3	06	AR	14,486	5.9	851
SUNNYDELL GOLDEN LAURIE	66	3	06	DHIR	16,910	5.0	848
JUNIOR 3							
HOMINY HILL CHAMPION LIZZIE	62	3	05	AR	17,426	4.9	853
IDEALS SUPERIORS FRAN	58	3	02	AR	16,454	5.2	848
IDEALS NINSUPERS JOSIE PRIDE	62	3	04	AR	15,094	5.6	842
IDEALS PARAMOUNTS FANCHETT	63	3	04	AR	16,952	4.9	834
IDEALS TROPHYS DAY	60	3	04	AR	13,324	6.2	824
IDEALS SUPERIORS MARG	62	3	05	AR	15,887	5.2	820
WHITE LICK NETWORKS PANDORA	61	3	04	AR	15,555	5.3	818
IDEALS SUPERIORS JEWELETTE	61	3	05	AR	12,529	6.4	801
IDEALS SUPERIORS PEG	62	3	04	AR	15,256	5.2	798
PERONA HORNETS FAVOR	63	3	05	AR	14,982	5.3	796
SENIOR 2							
IDEALS RANCHERS PATTY	62	2	07	AR	16,059	5.0	800
IDEALS TRISUPERS WILMA	62	2	06	AR	13,473	5.9	789
IDEALS SUPERIORS HEROINE	61	2	06	AR	12,314	6.4	785
IDEALS FRANKS GOLD LADY	65	2	06	HIR	13,432	5.8	785
HOMINY HILL R K ANISE	60	2	06	AR	14,373	5.4	777
IDEALS SUPERIORS CAROL	60	2	07	AR	12,868	6.0	774
IDEALS TRISUPERS CORA	63	2	11	AR	12,700	6.1	774
IDEALS M C MARYBELLE	65	2	08	HIR	14,591	5.3	768
IDEALS SUPERIORS LADY JANE	61	2	07	AR	12,854	5.9	758
IDEALS NIMBLES NETORA	60	2	08	AR	12,203	6.2	754
JUNIOR 2							
IDEALS NAAS PEARLGLO	63	2	03	AR	13,789	5.9	809
IDEALS NINSUPERS JENNIE	63	2	05	AR	16,589	4.9	807
IDEALS TROAXS VIOLET	62	2	04	AR	14,828	5.4	806
IDEALS TRISUPERS LA RUBY	64	2	04	AR	14,489	5.6	805
IDEALS KRAFTS TRIXIE	64	2	05	HIR	14,063	5.7	802
IDEALS NINSUPERS W S SUSIE	62	2	05	AR	15,878	5.0	795
HOMINY HILL CHAMPION HESTA	61	2	03	AR	17,527	4.5	793
IDEALS NINSUPERS JOSIE PRIDE	61	2	03	AR	13,558	5.8	788
IDEALS SUPERIORS GLEE	60	2	03	AR	14,154	5.5	776
IDEALS SUPERIORS TAMIE	63	2	04	AR	13,304	5.8	770
SR YEARLINGS							
STERLING BENS IRENE	74	1	11	AR	11.574	5.7	655
CASTLE BROOK CHARMING	74	1	10	AR	10,680	5.3	568
GREYSTONE NORTHERN OPAL	74	1	11	AR	10,497	5.0	530
DUNWALKE R FANCY	74	1	10	AR	10,225	5.1	517
RAEMELTON C BON WINNIE	74	1	11	DHIR	11,630	4.4	513
ELMCREST QUEEN TRIXY	74	1	10	AR	9,500	5.3	500
MIDVIEW MAJESTYS TOPSY	74	1	10	AR	9,741	5.1	497
HYCREST BUTTERFAT RAMONA	74	1	10	DHIR	9,390	5.3	496
STERLING A KANITA	74	1	10	AR	9,745	5.1	494
GREEN ACRES BARBARA	74	1	11	AR	10,499	4.7	493

RECORDS OFFICIAL THROUGH JUNE 30, 1979

All-Time National 365 - 3x Class Leaders

Based on Milk Production

10 YRS AND OVER	YR OFF	AGE YR MO	DIV	FAT	%	MILK
DOTTY OF WEST SIDE FARM	76	11 02	AR	1,329	5.2	25,338
MCAFEES ELLEN	76	10 00	AR	1,144	4.5	25,188
MT EPHRIAMS COUNTESS LIZZIE	76	10 10	HIR	1,069	4.6	23,444
IDEALS BEACONS NORA	76	11 09	AR	1,224	5.2	23,404
IDEALS WISTARS SUSIE	76	11 06	AR	1,261	5.8	21,926
IDEALS BEACONS FANNY LEE	76	10 04	AR	1,061	4.9	21,597
FLINTMERE JANICE	76	11 07	HIR	1,070	5.0	21,314
SUNNY ACRES SURROGATES SUSAN	76	10 11	AR	1,081	5.1	21,290
IDEALS PETERS MAY JEWEL	76	11 09	AR	1,109	5.3	21,023
IDEALS BEACONS ROSETTE	76	10 11	AR	1,017	4.9	20,920
5 TO 10 YRS						
MILL FARM POPPY	61	8 03	AR	1,190	4.0	29,665
HADDONS M IDA	58	7 00	AR	1,235	4.3	28,787
IDEALS BEACONS BETTY LUE	57	7 11	AR	1,339	4.7	28,371
WELCOME IN FORWARDS CLARA	51	6 07	AR	1,120	4.2	26,672
IDEALS BEACONS MAISIE	57	5 02	AR	1,322	5.0	26,182
FLINTMERE JANICE	63	9 11	HIR	1,248	4.9	25,436
FLINTMERE JANICE	58	5 11	HIR	1,288	5.1	25,257
IDEALS PREDICTORS TRIXIE	59	8 05	AR	1,161	4.7	24,828
SENIOR 4						
IDEALS SUPERIORS CHERYL	63	4 10	AR	1,223	5.0	24,525
IDEALS SUPERLINES DULCETTE	62	4 06	AR	1,280	5.3	24,206
IDEALS SUPERIORS MONA	63	4 08	AR	1,240	5.2	23,884
IDEALS L DS ELLA MAE	51	4 10	AR	1,137	4.7	23,744
IDEALS SUPERIORS TRIXIE	61	4 09	AR	1,292	5.5	23,485
IDEALS SUPERIORS CHARM	63	4 10	AR	1,337	5.9	22,775
IDEALS SUPERIORS KATE	63	4 08	AR	1,143	5.1	22,484
IDEALS SUPERIORS CHARLOTTE	63	4 11	AR	1,119	5.0	22,352
IDEALS L DS BEAUT	53	4 08	AR	1,120	5.0	22,220
IDEALS TRISUPERS STARLET	64	4 10	AR	1,106	5.0	22,034
JUNIOR 4						
IDEALS SUPERIORS JENNY	58	4 03	AR	1,315	5.3	24,864
LANGVALLEY L URSULA	60	4 03	AR	1,049	4.7	22,419
DARBY VALE W SANDY	61	4 05	AR	993	4.5	21,863
IDEALS SUPERIORS FRAN	59	4 03	AR	1,059	4.9	21,462
LAUXMONT ACTORS DAIQUIRI	61	4 02	AR	933	4.4	21,421
IDEALS PHARAOHS BETTY MAY	54	4 03	AR	1,209	5.7	21,063
IDEALS SUPERIORS DALLIS	62	4 01	AR	1,207	5.7	20,994
GREEN MEADS COUNTESS AGATHA	57	4 05	AR	835	4.0	20,706
CRAGSCUT RELIANT TILLY KAY	58	4 04	HIR	988	4.8	20,656
TARBELL FARMS ROYAL LENDA	40	4 00	AR	1,109	5.4	20,508
SENIOR 3						
FAIRLAWN ACTORS FAITHFUL	58	3 08	AR	911	3.9	23,298
IDEALS EMINENTS HATTIE	62	3 06	AR	1,123	4.9	23,021
IDEALS SUPERIORS W SUSIE	58	3 08	AR	1,205	5.4	22,290
FLYING HORSE MS JOY	57	3 07	AR	1,162	5.3	21,971
IDEALS SUPERIORS COSMOS	62	3 06	AR	1,115	5.1	21,966
IDEALS S R K P ROSE	59	3 07	AR	1,021	4.7	21,903
IDEALS TROAXS VIOLET	64	3 06	AR	1,154	5.4	21,287
IDEALS L DS PATTY	53	3 06	AR	1,114	5.2	21,139
IDEALS BEACONS W S SUSIE	60	3 08	AR	1,011	4.8	20,998
IDEALS SUPERIORS MELANIE	58	3 09	AR	1,137	5.5	20,833
JUNIOR 3						
MENDALE KINGS GOLDEN JEAN	53	3 03	AR	1,077	5.0	21,443
IDEALS SUPERIORS MONA	62	3 05	AR	1,080	5.1	21,386
IDEALS SUPERIORS KATE	62	3 05	AR	1,063	5.1	20,813
IDEALS GALLANTS TERRY	61	3 05	AR	1,005	4.8	20,783
IDEALS SUPERLINES DULCETTE	61	3 04	AR	1,136	5.5	20,777
IDEALS SUPERIORS CALLA	61	3 04	AR	1,059	5.4	19,546
LOCKSHORE GOLDEN LOCKS	36	3 02	AR	836	4.3	19,264
LOCKSHORE JARRETTS IRENE	53	3 04	AR	860	4.4	19,167
GAYHEADS CAPTS FAITH	51	3 04	AR	851	4.4	19,116
INNISFREE S JOAN	52	3 02	AR	887	4.6	19,114
SENIOR 2						
IDEALS SUPERIORS JENNY	56	2 08	AR	1,092	5.3	20,530
ALLERTON HILL BUTTERFAT FAITH	55	2 09	AR	850	4.3	19,666
IDEALS ADMIRALS BETSY	55	2 06	AR	1,032	5.3	19,207
IDEALS BEACONS KATHY	57	2 09	AR	869	4.7	18,364
IDEALS BEACONS BETTY LUE	52	2 06	AR	890	4.8	18,186
GIPPY CHIEFS CORINNE	50	2 08	AR	798	4.4	17,843
IDEALS STANDBEST DOT	52	2 07	AR	901	5.0	17,737
IDEALS SUPERIORS W SUSIE	57	2 06	AR	901	5.1	17,678
SADIES CATHEDRAL JEWELL	37	2 06	AR	781	4.4	17,629
IDEALS MARINERS LUCY JANE	55	2 08	AR	908	5.1	17,623
JUNIOR 2						
HYCREST RAGETTY ANN	67	2 05	DHIR	720	3.6	20,210
IDEALS EMINENTS HATTIE	61	2 04	AR	901	4.6	19,401
ORAMS DONS CORDELIA	58	2 03	AR	952	4.9	19,234
IDEALS PONTIUS WISTFUL	62	2 05	AR	1,013	5.3	18,987
IDEALS TRISUPERS BUTTERCUP	63	2 05	AR	895	4.8	18,785
IDEALS BEACONS MARCIA	53	2 05	AR	925	4.9	18,761
IDEALS ENTERPRISES BETSY	57	2 04	AR	890	4.8	18,471
IDEALS TROJANS VERNA	62	2 05	AR	903	4.9	18,347
IDEALS SUPERIORS GOLDA	58	2 03	AR	977	5.4	18,237
DUNWALKE DESIRER	52	2 03	AR	867	4.7	18,194
SR YEARLINGS						
HENSLEE FARMS ANNABELLE	74	1 11	AR	667	4.4	15,078
BURCHS BUTTERFAT PET	74	1 10	AR	655	4.5	14,643
GER GAR LEVITY HONEYDEW	74	1 11	AR	680	4.9	13,960
GRAND VIEW ROYALS NYMPH	74	1 10	AR	577	4.2	13,721
YOCLIFF ARTIST	74	1 11	AR	647	4.7	13,709
GREAT OAKS PRINCESS HOPE	74	1 11	AR	652	4.9	13,268
OSWEGO FALLS FARMS GENEROUS 2D	74	1 10	AR	654	5.0	13,144
WELCOME IN CHUMS FANCY	74	1 11	AR	576	4.4	13,121
GOLDEN GRANGE IDEAL LASSIE	74	1 09	AR	645	5.0	13,004
CONOVERS MARS WALLIE	74	1 10	AR	720	5.6	12,864

Based on Fat Production

10 YRS AND OVER	YR OFF	AGE YR MO	DIV	MILK	%	FAT
DOTTY OF WEST SIDE FARM	76	11 02	AR	25,338	5.2	1,329
IDEALS WISTARS SUSIE	76	11 06	AR	21,926	5.8	1,261
IDEALS BEACONS NORA	76	11 09	AR	23,404	5.2	1,224
IDEALS ROSE KINGS CLOE	76	10 11	AR	19,420	5.9	1,150
MCAFEES ELLEN	76	10 00	AR	25,188	4.5	1,144
IDEALS PETERS MAY JEWEL	76	11 09	AR	21,023	5.2	1,109
IDEALS G S ROSETTE	76	10 09	AR	18,310	6.0	1,103
SUNNY ACRES SURROGATES SUSAN	76	10 11	AR	21,290	5.1	1,081
IVY OAK BELLES JINGLE	76	11 01	AR	19,613	5.5	1,076
5 TO 10 YRS						
U OF A LUBAS ELDORENE	56	9 08	AR	20,277	6.6	1,350
IDEALS BEACONS BETTY LUE	57	7 11	AR	28,371	4.7	1,339
IDEALS BEACONS MAISIE	57	5 02	AR	26,182	5.0	1,322
IDEALS L DS TRIXIE	54	6 10	AR	23,141	5.6	1,313
IDEALS CLAREMONTS D SUSIE	58	9 01	AR	23,541	5.5	1,303
FLINTMERE JANICE	58	5 11	HIR	25,257	5.1	1,288
U OF A LUBAS ELDORENE	54	7 07	AR	19,501	6.5	1,279
IDEALS SUPERIORS PHYLLIS	63	6 02	AR	21,581	5.8	1,252
SENIOR 4						
IDEALS SUPERIORS CHARM	63	4 10	AR	22,775	5.9	1,337
IDEALS SUPERIORS TRIXIE	61	4 09	AR	23,485	5.5	1,292
IDEALS SUPERLINES DULCETTE	62	4 06	AR	24,206	5.3	1,280
IDEALS SUPERIORS MONA	63	4 08	AR	23,884	5.2	1,240
IDEALS SUPERIORS CHERYL	63	4 10	AR	24,525	5.0	1,223
IDEALS CLAREMONTS NETORIA	54	4 10	AR	20,792	5.8	1,213
IDEALS SUPERIORS CALLA	62	4 08	AR	21,205	5.6	1,194
IDEALS L DS HILDA	61	4 09	AR	19,946	5.9	1,170
IDEALS SUPERIORS NINA	59	4 11	AR	19,057	6.1	1,168
IDEALS G S ROSETTE	55	4 06	AR	20,282	5.7	1,157
JUNIOR 4						
IDEALS SUPERIORS JENNY	58	4 03	AR	24,864	5.3	1,315
IDEALS SUPERIORS SUSAN	62	4 05	AR	19,427	6.2	1,212
IDEALS PHARAOHS BETTY MAY	54	4 03	AR	21,063	5.7	1,209
IDEALS SUPERIORS DALLIS	62	4 01	AR	20,994	5.7	1,207
TARBELL FARMS ROYAL LENDA	40	4 00	AR	20,508	5.4	1,109
LUSHACRES HERMES QUEST	57	4 00	AR	17,529	6.3	1,104
IDEALS ROSE KINGS W SUSIE	57	4 03	AR	18,668	5.8	1,090
IDEALS TETONS D SUSIE	63	4 00	AR	17,401	6.2	1,081
COMMANDERS BLANCHE OF MERCER	55	4 04	AR	19,856	5.3	1,063
IDEALS SUPERIORS FRAN	59	4 03	AR	21,462	4.9	1,059
SENIOR 3						
IDEALS SUPERIORS W SUSIE	58	3 08	AR	22,290	5.4	1,205
IDEALS SUPERIORS MEMOIR	59	3 10	AR	20,300	5.8	1,169
FLYING HORSE MS JOY	57	3 07	AR	21,971	5.3	1,162
IDEALS TROAXS VIOLET	64	3 06	AR	21,287	5.4	1,154
IDEALS SUPERIORS CHARM	62	3 06	AR	20,110	5.7	1,146
IDEALS SUPERIORS KATHY	59	3 06	AR	18,668	6.1	1,142
IDEALS SUPERIORS MELANIE	58	3 09	AR	20,833	5.5	1,137
IDEALS G S SUSIE	54	3 09	AR	18,825	6.0	1,130
IDEALS EMINENTS HATTIE	62	3 06	AR	23,021	4.9	1,123
IDEALS SUPERIORS COSMOS	62	3 06	AR	21,966	5.1	1,115
JUNIOR 3						
IDEALS SUPERIORS SUSIE	61	3 05	AR	16,970	7.0	1,183
IDEALS SUPERLINES DULCETTE	61	3 04	AR	20,777	5.5	1,136
IDEALS SUPERIORS ROSE	62	3 05	AR	18,572	6.0	1,112
IDEALS SUPERIORS MONA	62	3 05	AR	21,386	5.1	1,080
MENDALE KINGS GOLDEN JEAN	53	3 03	AR	21,443	5.0	1,077
IDEALS SUPERIORS KATE	62	3 05	AR	20,813	5.1	1,063
IDEALS SUPERIORS SUSAN	61	3 02	AR	17,025	6.2	1,062
IDEALS SUPERIORS CALLA	61	3 04	AR	19,546	5.4	1,059
IDEALS WHITCOMBS ETHEL	59	3 05	AR	18,933	5.4	1,028
IDEALS G S ROSETTE	53	3 01	AR	16,510	6.1	1,013
SENIOR 2						
IDEALS SUPERIORS JENNY	56	2 08	AR	20,530	5.3	1,092
IDEALS ADMIRALS BETSY	55	2 06	AR	19,207	5.3	1,032
IDEALS SUPERIORS DALLIS	60	2 06	AR	15,797	6.3	1,003
IDEALS SUPERIORS KRISTA	61	2 07	AR	17,428	5.7	992
HOWLAND MASTERS CELESTA	56	2 08	AR	17,093	5.7	974
GREEN MEADOW MELBA	36	2 08	AR	15,342	6.3	963
IDEALS ROSE KINGS W SUSIE	55	2 09	AR	16,067	5.9	958
IDEALS ADMIRALS DAWN	54	2 08	AR	16,989	5.4	922
BROOKWOOD RITA	40	2 10	AR	16,580	5.9	918
IDEALS SUPERIORS DAISIA	61	2 10	AR	15,830	5.8	917
JUNIOR 2						
IDEALS SUPERIORS NINON	60	2 03	AR	17,009	6.0	1,020
HOMINY HILL PRINCES HARP	54	2 04	AR	16,739	6.0	1,017
IDEALS NINSUPERS KATHY	63	2 05	AR	16,005	6.3	1,014
IDEALS PONTIUS WISTFUL	62	2 05	AR	18,987	5.3	1,013
IDEALS TRISUPERS WENDIE	63	2 04	AR	17,264	5.8	1,003
IDEALS SUPERIORS DAISY	58	2 04	AR	16,649	6.0	992
IDEALS SUPERIORS RAMBLE	61	2 04	AR	16,380	6.1	992
IDEALS G S MARNETTA	55	2 05	AR	16,394	5.9	977
IDEALS SUPERIORS GOLDA	58	2 03	AR	19,237	5.4	977
IDEALS SUPERIORS GIRLIE	54	2 05	AR	16,413	5.9	971
SR YEARLINGS						
CONOVERS MARS WALLIE	74	1 10	AR	12,864	5.6	720
LIMEKILN MAJESTIC SUNSPOT	74	1 08	AR	11,913	5.9	705
GER GAR LEVITY HONEYDEW	74	1 11	AR	13,960	4.9	680
HENSLEE FARMS ANNABELLE	74	1 11	AR	15,078	4.4	667
BURCHS BUTTERFAT PET	74	1 10	AR	14,643	4.5	655
OSWEGO FALLS FARMS GENEROUS2D	74	1 10	AR	13,144	5.0	654
GREAT OAKS PRINCESS HOPE	74	1 11	AR	13,268	4.9	652
YOCLIFF ARTIST	74	1 11	AR	13,709	4.7	647
GOLDEN GRANGE IDEAL LASSIE	74	1 09	AR	13,004	5.0	645
ELLERSLIE BEAUTYS MARIE	74	1 08	AR	11,980	5.3	630

RECORDS OFFICIAL THROUGH JUNE 30, 1979

OFFICIAL DHIR PRODUCTION RECORDS

Requirements for publication in this section: Minimum of 270 days in length and 13,640 pounds milk, M. E. 305-2X basis. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner.

HERD OWNER Name of Cow	Dam	Sire	ACTUAL RECORD Age	Days	Milk	Fat
		ARKANSAS				
*DAVID E. DANIEL, GOLDEN DREAM FARM, BENTONVILLE						
WHITEHEADS PRAIRIE L FAY	WHITEHEADS PRAIRIE F FAWN	WHITEHEADS PRAIRIE PRINCE LEE	8-00	14140	583	305-2X
		CALIFORNIA				
*ROBERT & PAUL DIAS, GOLDEN MEADOW DAIRY, STEVINSON						
BAY MEADOW LEADER LAUREN	BAY MEADOW DAYLOS LULU	VILLA CREST P LEADER	2-00	12690	613	305-2X
*W ARNOLD KESSLER, BAY MEADOW FARM, GALT						
BAY MEADOW ZENITH ORELLE	BAY MEADOW DAYLOS ORVIE	CLEVERLANDS ZENITH	3-03	15190	639	365-2X
BAY MEADOW SUCCESS CEDAR	BAY MEADOW HORNETS CONSTANCE	BAY MEADOW FAMES SUCCESS	2-11	14490	525	365-2X
*DENNIS E. NELSON, NELLS GLOW FARM, HILMAR						
NELLS GLOW INDEX CUPID	DORELLA MOS CLEO	POLY FLASH INDEX	5-10	16090	660	305-2X
NELLS GLOW INDEX LIZZIE	NELLS GLOW NANCES LISA	POLY FLASH INDEX	4-05	14930	719	305-2X
NELLS GLOW LANCE THELMER	NELLS GLOW DIVIDENDS THELMA	NELLS GLOW NANCE LANCE	3-07	21770	940	365-2X
LONE PALM T H ROSETTE	ADOHR REGAL ROSANNA	CLOVELLY TOP HORNET	3-02	16520	711	301-2X
*RICHARD & RAY ORISIO, LONE PALM GUERNSEY FARM, TULARE						
ADOHR NANCES LULUANN	ADOHR BON LULANN	ATTEBROC NANCES TED	7-02	20160	882	305-2X
LONE PALM NEDS KOLA	ZELLS KOLA OF W W	LONE PALM C NED	5-11	17730	806	305-2X
PAT MAR SUGAR AND SPICE	PAT MAR JENNYS JOLENE	PAT MAR LOISS LORRIE	5-01	15620	709	305-2X
LONE PALM FORTUNES TRIM	LONE PALM SUNNYS TRIM	GRAIN MEADOW D FORTUNE	4-09	13630	585	305-2X
		FLORIDA				
*CARROLL L WARD JR, LAY LAINE GUERNSEY FARM, ASTATULA						
LAY LAINE EMBLEMS LIZ	LAY LAINE DORIANS AGNES	LAY LAINE SUPERIOR EMBLEM	3-06	13880	527	305-2X
		GEORGIA				
*H J HAGA, CLEARBRANCH FARM, FORT VALLEY						
GIPPY PRINCE CLARICE	GIPPY DIPLOMAT CLARICE	LYRENE MAY ROSE PRINCE	8-06	13970	639	305-2X
CLOVERLAND IVANS M JESSIE	CLOVERLAND MASTERS E JESSIE	CLOVERLAND DARIMOST IVAN	6-07	15230	575	305-2X
CLOVERLAND MASTERS D ARDENT	CLOVERLAND DARIMOST ARDENT	WOODACRES MASTER CHIEF	5-07	14750	448	305-2X
CLEARBRANCH MAJESTY MISTRESS	CLEARBRANCH ROYAL REGAL	CLEARBRANCH FALCONS MAJESTY	5-00	14790	636	305-2X
FAIRFIELD DARIMOST LOIS	FAIRFIELD FLASH CORINTHIAN NAN	WESTERN GLOW DARIMOST	5-07	14970	735	305-2X
CLEARBRANCH FACTOR FOLLIE	CLEARBRANCH SULTAN SIRENA	CLEARBRANCH C B FACTOR	4-09	17910	771	305-2X
CLOVERLAND JUPITERS AMELIA	CLOVERLAND PRIDES N AMELIA	WOODACRES EMPORERS JUPITER	3-03	13360	490	305-2X
		IDAHO				
*JOE PRITZL, WESTLYNN FARM, FRUITLAND						
WESTLYNN L MOLLY	WESTLYNN NOBLE MEG	WESTLYNN LANCER	6-04	16310	608	305-2X
GOLDEN GEM BANNER JULEP	GOLDEN GEM PRINCESS JULY D	OLYMPIC VIEW A BANNER	5-01	14220	588	305-2X
		ILLINOIS				
*MYRON E ERDMAN, MYOWN GUERNSEY FARM, CHENOA						
MYOWN MACKS ANDY	MYOWN PEERS ANDREA	MYOWN MACK	7-03	17010	737	305-2X
MYOWN AMBASSADORS PRIMROSE	GIPPY R C PROSE	ROSEWOOD NONAS AMBASSADOR	7-02	14380	522	305-2X
MYOWN T M WISTARS GRETCHEN	MYOWN CHAMPIONS GERTRUDE	LOCKSHORE T M WISTAR	5-02	14540	673	305-2X
MYOWN FLASHS PAULINA	MYOWN CHAMPIONS PAULINE	MAGNOLIA FLASH CORINTHIAN	5-03	14710	708	305-2X
MYOWN S WISTAR ELINOR	MYOWN WISTARS EISA	MYOWN S WISTAR	5-00	15850	709	305-2X
UNICORN HOLLY BETSY	UNICORN BETSY	WELCOME FLASHS HOLLIREX	3-06	15580	758	305-2X
UNICORN HOLLY NALINE	MANOR FORTUNATE NALINE	WELCOME FLASHS HOLLIREX	3-08	13620	607	305-2X
UNICORN CHALLENGERS VISTA	UNICORN CHIEFS VISTA	CROWN STONE DARI CHALLENGER	3-06	13330	602	305-2X
UNICORN MISTRESS RANDY	UNICORN DARI RANDY	WOODACRES MASTER CHIEF	3-03	14180	664	305-2X
MYOWN CITATIONS SUZETTA	MYOWN S WISTARS D SUSAN	MYOWN CITATION	2-07	13800	671	305-2X
*LAESCH BROS., PARK LAWN FARM, NORMAL						
PARK LAWN SCOT GINGER	OPEN AIR FAMES GINGER	NORGERTS NANCE SCOTTY	5-03	14540	597	305-2X
*ROGER W. & OSCAR LAESCH, RT 1, BLOOMINGTON						
BEE ROS S M SUSIE	PLAINVIEWS HONOR SUSIE	PARK LAWN T C NANCE SCOTSMAN	5-05	17830	815	305-2X
LAESCHS EVER READY D SHARON	LAESCHS EVER READY JULIET	LYRENE WISTAR DEACON	3-00	14910	826	305-2X
LAESCHS EVER READY D NORA	LAESCHS EVER READY NORA	LYRENE WISTAR DEACON	2-07	14630	742	305-2X
*W. J. LATCH, KAJO DAIRY, SUMNER						
KAJO CORPORALS DOT	KAJO BUSTERS DOLLY	APPLEBROOK FAMES CORPORAL	4-11	16070	691	305-2X
*MOHR BROS., MALABOO WAY FARM, NORMAL						
MALABOO WAY MD GAYGIRL	MALABOO WAY K BLONDIE	MALABOO WAY C DYNAMIC	5-06	16350	743	305-2X
MALABOO WAY LPD NOCKOUT	MALABOO WAY J C DAISY	LYRENE PRINCE DUKE	2-05	13080	568	305-2X
*RICHARD L MUEHLING, MUEHLING MEADOWS FARM, CISSNA PARK						
OPEN AIR FAMES MOLLY	OPEN AIR C BON MARIE	APPLEBROOK FAMES CORPORAL	8-00	14830	660	305-2X
MUEHLING MEADOWS HILDIE FRESCA	MUEHLING MEADOWS BINGO FROLIC	HILDIEMAID FLASHS FAME B	3-01	14390	599	305-2X
MUEHLING MEADOWS FABIAN FAIRIE	MUEHLING MEADOWS DEACON FAIR	MUEHLING MEADOWS STAR FABIAN	1-11	11280	564	300-2X
*ROESCHLEY BROTHERS, ROES MOR FARMS, FLANAGAN						
SMITH FARMS DARLAS HOPE	SMITH FARMS INNAS DARLA	LYRENE PRINCE DUKE	3-03	13430	565	305-2X
*DANA STEWART & CHARLES MAULE, LIZDAN HILL FARM, PRINCEVILLE						
WAN RICH FORTUNES JANET	WAN RICH FOREMOST JULIE	GRAIN MEADOW D FORTUNE	2-05	12690	545	305-2X
*AUDREY D WAGNER, WAGNER GUERNSEY FARM, MARISSA						
FLOSSIES NANCE ROCKET	FLOSSIES BONANZA CYNTHIA	NORGERTS ROYAL NANCE	10-10	14240	629	305-2X
PECKS KOUNTS MALO	PECKS HORNETS KALO	PECKS BRILLIANT KOUNT	6-01	16360	764	305-2X
LANITA CHAMPION ROXIE	GER GAR HONEYS LANITA	HOUSLEYS J CHAMPION	5-07	16800	777	305-2X
WAGNERS P GINGER	WALNUT CORNER SUCCESS DUCHESS	WAGNERS S PETE	3-04	13490	634	305-2X
WAGNERS P NANNY	FLOSSIES NANCE ROCKET	WAGNERS S PETE	3-03	15130	692	305-2X
WAGNERS H DING DONG	WAGNERS D DOTTIE	WAGNERS DUKE HANK	2-09	14150	688	305-2X
WAGNERS INNOCENT BUTTERNUT	WAGNERS DARI BEA	WAGNERS DIAMOND INNOCENT	2-00	18510	858	365-2X
		INDIANA				
*MR & MRS DANIEL W BAKER & FAMILY, DAN BA LEE GUERNSEY FARM, MIDDLETOWN						

Register your DECEMBER calves now

DAN BA LEE DELEGATE EMOGENE	DAN BA LEE P D ELENORE	DAN BA LEE EMORY DELEGATE	3-07	16040	723 305-2X
DAN BA LEE GERONIMO LOTUS	DAN BA LEE N LENA	DAN BA LEE BEAUS GERONIMO	3-09	13350	525 305-2X
DAN BA LEE A F C GERALDINE	RITCHIEDALE Z GOLDIE	APPLEBROOK FAMES CORPORAL	3-10	14080	696 305-2X
DAN BA LEE EMORY PANSY	DAN BA LEE T PATSY	SANDE HILL DOUBLE EMORY	3-06	17900	758 365-2X
*EBY BROS & JAMES H COCK, COOKEBY FARM, ELKHART					
COOKEBY PAMIE	COOKEBY PRIDE	LYRENE MAY ROSE PRINCE	9-05	13840	673 305-2X
COOKEBY PRINCESS IDINETE	COOKEBY DEBBIE	LYRENE MAY ROSE PRINCE	3-08	14610	751 304-2X
*CLARENCE HOOVER, SPUDRIDGE FARM, GOSHEN					
SPUDRIDGE LILY LILIAN	SPUDRIDGE LUCKY LILY	VILLA CREST P LEADER	5-07	14150	697 305-2X
SPUDRIDGE STELLA SANDRA	SPUDRIDGE SYLVIA STELLA	SPUDRIDGE JANET WISTAR WONDER	3-04	13050	574 305-2X
SPUDRIDGE SARA SIBYL	SPUDRIDGE SHIRLEY SARA	MCDONALDS TOP PILOT	3-04	13340	637 305-2X
*MAURICE D LIPPLY, GRANDVIEW FARM, SILVER LAKE					
MEADOWCROFT DARIMOSTS DOLLY	MEADOWCROFT BONANZAS DAISY	WESTERN GLOW DARIMOST	7-03	14580	642 305-2X
HOOSIERLAND GAYLORD T JILL	HOOSIERLAND T JOAN	HORNBACK FARM N GAYLORD	6-04	14730	624 305-2X
HOOSIERLAND T PRINCE LYNN	HOOSIERLANDS LUTES LOURETTA	DENDELS ORCHARDS D PRINCE	5-05	18700	908 305-2X
ZIGLERS C B ANNA	ZIGLERS T M AMY	FRANCHESTER CECILIAS BONANZA	5-08	13980	541 305-2X
*SOUTH VIEW FARMS, INC., S WHITLEY					
SOUTH VIEW LEADER JONQUIL	SOUTH VIEW JUDES JOYCE	VILLA CREST P LEADER	3-02	13200	706 305-2X
SOUTH VIEW T H JANILIE	SOUTH VIEW C JENNY	CLOVELLY TOP HORNET	2-02	11720	594 295-2X
*MAURICE E & JULIA METZGER, RAINTREE FARM, CLAYPOOL					
WILHILNOR VALOR ROMEY RUTH	WILHILNOR RHODA AD ROMEY	METZGER FARMS TRANSFER VALOR	11-06	16690	739 305-2X
RAINTREE CHARMER VANESSA	RAINTREE VALOR VANITY	SOUTH VIEW FAYVORS CHARMER	2-04	13270	643 305-2X
RAINTREE CHARMER CHARMAINE	RAINTREE ANDREW CHARLOTTE	SOUTH VIEW FAYVORS CHARMER	2-02	12790	577 305-2X
*MARK E MILLER, CIRCLE DRIVE FARM, HUNTINGTON					
CIRCLE DRIVES M S GENE	CIRCLE DRIVES F P GRACE	CIRCLE DRIVES C SUPREME	3-04	13810	648 305-2X
CIRCLE DRIVES T H MARGE	CIRCLE DRIVES C MADGE	CLOVELLY TOP HORNET	2-02	12530	515 305-2X
*JULIUS MITHOEFER & FAMILY, JUALMI FARM, NEW PALESTINE					
RANKIN FARMS FAYVOR DUCHESS	RANKIN FARMS DUCHESS S QUEEN	HOUSLEYS DARI FAYVOR	2-07	16840	913 305-2X
JUALMI LIFTERS CHARO	JUALMI JESS CHRIS	BUSHY PARK MORTGAGE LIFTER	2-08	12780	633 305-2X
*ROBERT STANER, BREMEN					
GOLDEN VIEW FAYVOR LILY	GOLDEN VIEW BFT D BUTTERCUP	HOUSLEYS DARI FAYVOR	3-10	14100	618 305-2X
*OSCAR R. & TRUMAN WEAVER, YELLOW CREEK FARM, GOSHEN					
PRINCE HUGO LOTTIE	MECCA ROSE HUGOS LUTIE	LYRENE MAY ROSE PRINCE	9-01	24230	1164 365-2X
YELLOW CREEK D RENETTA	YELLOW CREEK JOLLY ROSE	YELLOW CREEK DORAMOST	5-03	16120	799 305-2X
YELLOW CREEK A F C PEACH	RINELAND MANOR BFT G K CHERRY	APPLEBROOK FAMES CORPORAL	2-11	14960	775 305-2X
*VIRGIL C WEAVER, VILLA CREST FARM, GOSHEN					
VILLA CREST J VERBENIA	VILLA CREST F VENETTE	VILLA CREST JUPITER	4-00	14130	569 305-2X
COOKEBY LEADER BERTHA	COOKEBY CATHY	VILLA CREST P LEADER	3-07	13820	651 305-2X
*EUGENE G WEBER, GENEGLOW FARM, KENDALLVILLE					
HANOVER HILL DARI NANCY	HANOVER HILL H PEGGY	WESTERN GLOW DARIMOST	8-05	14140	646 305-2X
DAL MAR BONITA	FOR LOU FARMS PONTIUS BONNIE	GENEGLOW DARI LAD	8-01	15110	711 305-2X
*KEITH A. YOUNG, DUTCH MILLS FARM, PLEASANT LAKE					
DUTCH MILLS W DONITA	DUTCH MILLS P DEANE	EBER LEA FARMS WINSTON	3-02	14360	715 305-2X
DUTCH MILLS W DONNA	DUTCH MILLS P DEANE	EBER LEA FARMS WINSTON	2-00	11980	563 296-2X

IOWA

*ALLAN BENTLEY & FAMILY, SUNESLOPE FARM, AMES					
SUNESLOPE DEAN ELOISE	SUNESLOPE LAD ELISSA	SUNESLOPE HAL DEAN	9-03	15590	759 305-2X
SUNESLOPE T J EVEE	SUNESLOPE DEAN ELIVEE	FAUVER HILL TOP JUPITER	6-03	14350	617 305-2X
SUNESLOPE G BUBBLE	SUNESLOPE DEAN BOBETTE	SUNESLOPE C GALAHAD	5-08	14560	709 305-2X
SUNESLOPE DAVE BARET	SUNESLOPE DEAN BARBARA	SUNESLOPE DUKE DAVE	3-06	14410	678 305-2X
SUNESLOPE C Z SHARON	OLD FARMSTEAD P SHERRIE	CLEVERLANDS ZENITH	3-04	14550	637 305-2X
SUNESLOPE DIL ELSIE	SUNESLOPE C ELLIS	SUNESLOPE PRINCE DILLON	3-03	13550	664 305-2X
*L. NEIL FIKE & FAMILY, OLD FARMSTEAD GUERNSEYS, WATERLOO					
OLD FARMSTEAD P SUANN	OLD FARMSTEAD SALI	VALLEYLAND PIONEER	6-05	15240	650 305-2X
OLD FARMSTEAD SHANNON	OLD FARMSTEAD SHEREL	SHAMROCK CHAMPION FORTYNINER	3-10	13630	679 305-2X
OLD FARMSTEAD JANN	OLD FARMSTEAD JANETTE	CEDARBROOK POLLYS NANCE	2-10	15080	778 305-2X
OLD FARMSTEAD MARIJO	OLD FARMSTEAD F MARDEL	QUAIL ROOST PRINCE GREAT	2-02	12350	572 305-2X
OLD FARMSTEAD SHARMAY	OLD FARMSTEAD SALI	LYRENE MAY ROSE PRINCE	2-01	12210	586 305-2X
OLD FARMSTEAD MEG	OLD FARMSTEAD MISTY	KELLOGG MINNIES CHOICE	1-09	13400	595 305-2X
*L. & J. FLAGE & G. & K. BRINK, GREEN SPRUCE FARM, POSTVILLE					
GREEN SPRUCE TESSY	GREEN SPRUCE TODIE	PRAIRIE MOON BINGO ROMEO	5-02	14320	613 305-2X
GREEN SPRUCE ROSE	GREEN SPRUCE RAVEN	GUERNGLOW PADRO	2-00	13720	674 305-2X
GREEN SPRUCE BARB	GREEN SPRUCE BEULAH	GUERNGLOW PADRO	2-02	12050	627 290-2X
*DONALD GRAVER, GREELEY					
SUNESLOPE DIV ENNY	SUNESLOPE ELMAN EMMA	SUNESLOPE CHAMP DIVIDEND	8-08	14020	554 305-2X
SUNESLOPE EROS DORY	SUNESLOPE DARI DORRIE	SUNESLOPE G BUTTERFAT EROS	5-00	16930	648 305-2X
SUNESLOPE WIN LUCIE	VALLEYLAND LUCIA	EBER LEA FARMS WINSTON	4-01	13980	681 305-2X
SUNESLOPE DAVE EMELINE	SUNESLOPE PRINCESS EMBER	SUNESLOPE DUKE DAVE	3-03	14460	627 305-2X
SUNESLOPE DEAC DONELLE	SUNESLOPE G DONNY	SUNESLOPE PRINCE DEACON	3-02	16180	647 305-2X
*ARLYN & ALLEN HEMPELER, GARNAVILLO					
PAULA H PRUDENCE	PEARL B PAULA	NORTHERN HERMES	7-10	15230	701 305-2X
MYOWN JULIUS POLLY	MYOWN VERNES PAULA	MYOWN JULIUS	3-06	13420	575 305-2X
POLLYS TH PAT	PENNY D POLLY	CLOVELLY TOP HORNET	2-01	12150	571 305-2X
*IOWA STATE UNIVERSITY, UNIVERSITY DAIRY FARM, AMES					
LUST ACRES LEADER REBA	LUST ACRES D RACHEL	NANCES LEADER OF MAPLE VUE	3-04	16430	624 305-2X
*MUHS BROS., MELODEE FARM, LOWDEN					
SUNESLOPE C BONDE	SUNESLOPE COMMAND BONITA	HOUSLEYS J CHAMPION	5-06	15170	632 305-2X
GOLDEN ERROE D JULIET	GOLDEN ERROE D JULIE	QUAIL ROOST PRINCE GREAT	4-03	15080	668 305-2X
*FRANK SIVESINO, WAUKON					
PRAIRIE MOON DARI LANA	CHERRY IDEALIST LADY	WESTERN GLOW DARIMOST	8-02	16110	766 305-2X
PRAIRIE MOON ROSEBUD	PRAIRIE MOON ROSA	MUNGLES SABIAN SATURN	4-02	13930	637 305-2X
PRAIRIE MOON MAE	PRAIRIE MOON SAMBO MARGE	LYRENE MAY ROSE PRINCE	3-05	14930	789 305-2X
PRAIRIE MOON LYDIA	PRAIRIE MOON CHIEF LYNN	MUNGLES SABIAN SATURN	4-00	15690	657 305-2X
WILLOW VIEW SAM GLORY	WILLOW VIEW P D GAYLA	PRAIRIE MOON SAMBO SAM	2-09	13030	620 305-2X
*ARNOLD STUTZMAN, ARMAR FARM, WELLMAN					
AR MAR FAYVOR MUFFY	AR MAR CHAMP MIDNIGHT	HOUSLEYS DARI FAYVOR	3-01	13890	610 305-2X
AR MAR FAYVOR BLOSSOM	AR MAR ACME BEAUTY	HOUSLEYS DARI FAYVOR	3-05	14880	613 305-2X
AR MAR LEADERS MANOR	AR MAR SUCCESS MAVIS	VILLA CREST P LEADER	3-01	13170	581 305-2X
AR MAR PAULS MEMORY	AR MAR LEADER MAID	LYRENE FARGO PAUL	3-04	12940	588 295-2X
*DAN WALTHER, DANANN GUERNSEYS, WAVERLY					
LUST ACRES A DANDY	LUST ACRES ARTICS DEBBIE	HOMINY HILL ACME	2-10	12680	540 305-2X
LUST ACRES B BARB	TIMBER VIEW BETSY OF CHAMPION	LANCES KING BILLY	3-00	13190	603 305-2X

KANSAS

*ALBERT W ECKMAN, ECKMANS GUERNSEY FARM, BALDWIN					
ECKMANS E FLORENE	ECKMANS F L FLORA	ECKMANS AM EFFREM	6-03	17860	946 305-2X
ECKMANS K N P PEGGY	ECKMAN PRO PEG	KELLOGG NANCES PRINCE	3-07	12690	608 281-2X
ECKMANS P DONNIE	ECKMANS E DAWN	ECKMANS PRINCE PAUL	2-07	12440	639 305-2X

Early REGISTRATION Makes CENTS

ECKMANS D I NELL	ECKMANS F C NELLIE	WAGNERS DUKE INKY	2-04	14240	687	305-2X
*DOYLE NEHER, HARMONY FARM, HUTCHINSON						
LAGREEN DISPATCH ALMA	LAGREEN ALMA CORPORAL	MULHOCAWAY BUTTERFAT DISPATCH	9-05	16040	713	305-2X
INAS HOLLIREX INEZ	FOREMOST VERN INA	WELCOME FLASHS HOLLIREX	2-05	14010	604	305-2X
*STEVEN R. WINN, WINN GUERNSEY FARM, BURLINGTON						
WINN ELDORADO NEFNA	HAYES PEARLA KS NORA	CLEVERLANDS GENERAL ELDORADO	5-04	16850	768	305-2X
WINN PRIDE MILLICENT	WINN SAMBO MINNIE	ECKMAN PRINCESS AM PRIDE	4-10	15190	573	305-2X
MUNGLES IMPERIAL TENDRIL	MUNGLES SABO TENDRIL	MUNGLES SABO IMPERIAL	5-01	15000	621	305-2X
HUXMANS ELDORADO ALMA	HUXMANS VALIANT ANNIE	CLEVERLANDS GENERAL ELDORADO	3-05	14480	598	305-2X
WINN PRIDE LUISSA	WINN RAY LUCY	ECKMAN PRINCESS AM PRIDE	3-01	16250	719	305-2X
WINN ARISTO ILENA	WINN PRIDE IRENE	WINN RAY ARISTOCRAT	2-07	12730	536	305-2X
WINN M J LIZZIE	WINN PRIDE LUCINA	WINN P MISTER JACK	2-03	13970	655	305-2X

LOUISIANA

*M. L. JOHNSON, CLOVER LEAF GUERNSEY FARM, MONROE						
LAGREEN T COMMAND PAT	LAGREEN PAT EMPORER	LSU MELISSAS COMMANDER	6-02	14210	549	305-2X
BENIGN ADVANCER TRIUMPH CANDY	BENIGN FAMES HISTORY TRIUMPH	NYALA FERNS ADVANCER	5-06	15640	660	305-2X
BENIGN HOLLIREX AGORA EILEEN	BENIGN NANCES NIPPER AGORA	WELCOME FLASHS HOLLIREX	3-10	12950	591	282-2X
*RONNIE WARREN, REBEL LAND GUERNSEY FARM, AMITE						
REBEL LAND TRANSFERS ADRIAN	REBEL LAND W G DARI ARIEL	NOLICHUCKEY T C TRANSFER	4-02	18350	785	305-2X

MICHIGAN

*JACK DENDEL, DENDEL FARMS, ALLEGAN						
FROSTLAND CONQUEROR ADMIRATION	FROSTLAND DUKES ADMIRATION	HIGH MEADOWS CONQUEROR	10-05	19910	1017	365-2X
DENDELS ORCHARDS DARI MINNIE	DENDELS ORCHARDS P MINNIE	WESTERN GLOW DARIMOST	7-04	16380	821	305-2X
DENDELS ORCHARDS EMORY MINNIE	DENDELS ORCHARDS DARI MINNIE	SANDE HILL DOUBLE EMORY	4-11	17130	790	305-2X
DENDELS ORCHARDS WINS RUTH	DENDELS ORCHARD W NELLIE	DENDELS ORCHARDS WINSTON	2-05	12620	623	305-2X
*ELMWOOD FARMS, FRANKENMUTH						
OVILEA KNP ENID	OVILEA DISPATCHS EDNA	KELLOGG NANCES PRINCE	2-07	12550	544	305-2X
*JAMES A & ALICE B FISH, LOCKSHORE FARMS, HICKORY CORNERS						
LOCKSHORE MAY ROSE ORCHID	LOCKSHORE REBEL ORIOLE	LYRENE MAY ROSE PRINCE	3-07	15410	741	305-2X
LOCKSHORE F B JANCE	LOCKSHORE COMMAND JANCIE	HILDIEMAID FLASHS FAME B	2-02	12310	581	295-2X
LOCKSHORE F B TART	LOCKSHORE REWARD TAMIE	HILDIEMAID FLASHS FAME B	2-02	12950	597	305-2X
LOCKSHORE F STAR OLIVE	LOCKSHORE MAY ROSE OATIE	LOCKSHORE W FAWN STAR	2-02	11790	593	305-2X
LOCKSHORE EMORY RONNIE	LOCKSHORE F C RHONDA	SANDE HILL DOUBLE EMORY	2-01	11800	500	289-2X
*DALE & STEVE KIRKLIN, WALNUT MANOR FARMS, KALAMAZOO						
SAMS VIRGINIA OF WALNUT MANOR	S REBAB OF WALNUT MANOR	ILLETA SAMPSON OF WALNUT MANOR	4-06	14590	678	305-2X
*WILLIAM L & HARLAN E PLEINESS, MAPLE DAWN GUERNSEY FARM, SCOTTVILLE						
KELLOGG WINSTON DAL	KELLOGG EMORY DALCI	EBER LEA FARMS WINSTON	4-04	14880	688	305-2X
KELLOGG POLLARD E LOU	DENDELS ORCHARDS E LOU	KELLOGG CHAMPION POLLARD	4-07	16680	700	305-2X
KELLOGG J SUPREMES DORA	KELLOGG EMORYS DORA	YELLOW CREEK JEWEL SUPREME	2-06	15510	742	304-2X
KELLOGG CHOICES M E RUTH	DENDELS ORCHARDS M E RUTH	KELLOGG MINNIES CHOICE	2-03	14640	615	305-2X
KELLOGG J SUPREMES TILLIE	KELLOGG WINSTON TILLIE	YELLOW CREEK JEWEL SUPREME	2-01	12780	565	297-2X
*DUAINE J. POTTER, LAWNACRE FARM, GRAND BLANC						
LAWNACRE FOREMOST BANNA	LAWNACRE DARI DELLA	GAYOSO VIEW FAMES FOREMOST	4-09	14370	669	305-2X
*CARL A & JAMES C SCHWASS, SPRINGDALE FARMS, SCOTTVILLE						
SPRINGDALE FRITZ LUCIE	SPRINGDALE ROYALS LIBBA	SPRINGDALE MAXIES FRITZ	5-05	15010	668	305-2X
SPRINGDALE JAKE BERNO	SPRINGDALE NORGE BERNOI	LYRENE CLINT JAKE	3-09	18420	693	305-2X
SPRINGDALE D EMORY LUELLA	SPRINGDALE FRITZ LUCIE	SANDE HILL DOUBLE EMORY	2-01	16530	597	305-2X
*ELTON SMITH & JERRY GOOD, MED O BLOOM FARMS, CALEDONIA						
MED O BLOOM WISTAR TAMMY	MED O BLOOM DUKE TOOTS	MED O BLOOM MAUDES WISTAR	3-04	14700	746	305-2X
MED O BLOOM LUKE MERYL	MED O BLOOM CHUM MERLENE	DENDELS ORCHARDS EMORY LUKE	3-01	13270	613	288-2X

MINNESOTA

*MARTIN G. MELCHERT, PLEGROVSANT FARMS, WACONIA						
DUTCH MILL FUTURES AGATHA	DUTCH MILL VINCES ANGEL	DUTCH MILL CHAMPIONS FUTURE	3-11	14000	654	305-2X
BUTTERNUT LANES LOUANN	BUTTERNUT LANES LUCILLE	CAR DALES VALOR ACE	3-04	14200	700	305-2X
*UNIVERSITY OF MINNESOTA NORTH CENTRAL EXPERIMENT STATION, GRAND RAPIDS						
U OF MINN GR R TAMMY	U OF MINN GR R ROCKY	CLOVELLY TOP HORNET	3-01	13380	637	305-2X
*HOWARD & DENNIS TYRRELL, OAK CREST FARM, BROWERVILLE						
OAK CREST BEGINS GINNY	OAK CREST SENRABS BEGIN	NORTHERN HERMES	8-00	14650	709	305-2X
*RUSSELL J WIRT & FAMILY, MAPLE LEAF FARM, LEWISTON						
MAPLE LEAF B LILLIE	MAPLE LEAF R LIZZIE	MAPLE LEAF DARIBOY	7-03	13900	705	305-2X

MISSISSIPPI

*CUS GEE GUERNSEY FARM, STATE COLLEGE						
CUS GEE DON JERRYLEE	SUNNY LAND FLASHS JERRYLEE	LYRENE PRINCE DON	4-03	16150	794	305-2X
*DAVID & JUDY MENGEL, WILANOR FARM, STARKVILLE						
BOWEN FARM NANCE AUDRY	NOBLE B AUDREY	NORGERTS ROYAL NANCE	6-04	13940	624	305-2X
BOWEN FARM NANCE RUTH	BOWEN FARMS VERN RUTH	NORGERTS ROYAL NANCE	6-04	16220	656	305-2X

MISSOURI

*MARVIN FRANKENBACH, GEO MARS FARM, HANNIBAL						
MUNGLES SABO JANICE	MUNGLES IODINES JANICE	MUNGLES SABIAN SATURN	4-10	14000	585	305-2X
*CARL E KASTENDIECK, CLOVERDELL FARM, BILLINGS						
CLOVERDELLS BERTHAS BETH	CLOVERDELLS BOOTS AM BERTHA	CLOVELLY TOP HORNET	3-02	15800	729	305-2X
CLOVERDELL LUCYS LOIS	CLOVERDELLS LINDAS LUCY	CLOVELLY TOP HORNET	2-11	14810	757	305-2X
*TIMBER RIDGE FARM, SANDRA GATES, CAIRO						
SAM E JOS AMBASSADOR PENNY	MESSERS ANNITC LUCKY SEVEN	ROSEWOOD NONAS AMBASSADOR	5-10	14430	629	305-2X
SAM E JOS SERGEANT TINKERBELL	SAM E JOS FOREMOST SUSIE	MCDONALDS TOP SERGEANT	5-04	14780	633	305-2X
SAM E JOS PRINCE HOLYNN	QUENTS MARYLOU	KELLOGG NANCES PRINCE	3-10	20960	584	305-2X
SAM E JOS SUCCESS JULIE	SAM E JOS DON JENNIFER	HANOVER HILL FAME SUCCESS	3-10	16760	672	305-2X
TIMBER RIDGE COMMAND FABULOUS	MESSERS FAMES FAMOUS	TANNERY HILL FLORETS COMMAND	3-04	13700	578	305-2X
TIMBER RIDGE PRINCE LASS	BONNIE CREST FERNS FROLIC	KELLOGG NANCES PRINCE	2-09	12940	529	296-2X
*UNIVERSITY OF MISSOURI, FOREMOST GUERNSEY FARM, COLUMBIA						
SHADY VIEW FARM T BLENDA	SHADY VIEW FARMS BET	FOREMOST TOP JOLLY	3-10	13830	652	305-2X

MONTANA

*HERMAN & RUSSELL BECKER, BECKER GUERNSEY FARM, BALLANTINE						
BECKER FARMS TH TIFFANY	BECKER FARMS NANCES TAFFY	CLOVELLY TOP HORNET	2-04	19200	840	365-2X

NEBRASKA

*RICHARD A. HAYS, HAYSETTS FARM, ODELL						
HAYSETTS MAESTROS JAMIE	HAYSETTS CHAMPIONS JOWL	PRICE BLACK KUBILEES MAESTRO	6-05	13970	570	305-2X

Register your DECEMBER calves now

HAYSETTS FAYVORS COMET	HAYSETTS ELDORADOS CORO	HOUSLEYS DARI FAYVOR	4-07	15340	794 305-2X
MUNGLES DUKES PETAL	MUNGLES SABO PETAL	LYRENE PRINCE DUKE	3-04	13690	602 305-2X
LUST ACRES HOLLIREXS GRACE	LUST ACRES DISTINCTION GRACE	WELCOME FLASHS HOLLIREX	1-11	12340	565 305-2X
HAYSETTS HORNETS JANE	HAYSETTS MAESTROS JAMIE	CLOVELLY TOP HORNET	2-01	12790	552 305-2X
HAYSETTS TELESTARS JINI	HAYSETTS ELDORADOS JEAN	MAURANA WIS TELESTAR	2-01	11700	532 305-2X

NORTH CAROLINA

*CHARLES A BRIDGES, SUNRISE FARM, SHELBY					
SUNRISE LEADER NONA	SUNRISE FORTUNATE NONA	VILLA CREST P LEADER	4-06	14740	662 305-2X
SUNRISE LEADER SHERRY	CLINTELLA HERO SUNSHINE SHERRY	VILLA CREST P LEADER	4-01	14270	619 305-2X
SUNRISE PRINCE DONNA	GIPPY CHAMPION DIANALEE	LYRENE MAY ROSE PRINCE	4-01	13650	667 290-2X
*WARREN E. MYERS, BOTTOM VIEW FARM, CLEVELAND					
BOTTOM VIEW HORNET PAM	BOTTOM VIEW BUB PAMILA	CLOVELLY TOP HORNET	2-01	14730	563 305-3X

OHIO

*ROGER A BLACK, RAEMELTON FARM DAIRY, MANSFIELD					
RAEMELTON BEAMING KRISTINE	CEDARBROOK R NANCES ALLINE	RAEMELTON EMORYS BEAM	4-08	19070	859 365-2X
RAEMELTON HORNETS ADELINE	LINDA VISTA FRIENDSHIP ARSENIC	CLOVELLY TOP HORNET	1-11	18250	674 365-2X

OKLAHOMA

*ROBERT C. GRIGGS, JR., GOLDEN DEW FARM, MUSTANG					
JOHN POTTS FOREMOSTS LEE	JOHN POTTS ANDYS LEE	GAYOSO VIEW FAMES FOREMOST	6-02	18680	904 305-2X
JOHN POTTS CHAMPIONS VICKY	JOHN POTTS FAMES VERONICA	HOUSLEYS J CHAMPION	5-04	14540	724 305-2X
LAGREEN FORTUNE TREMONA	LAGREEN PRINCE TREMONA	GRAIN MEADOW D FORTUNE	2-08	12840	612 305-2X
*VERGIL C. LORENZ, SR. & JR., RED HILL GUERNSEY FARM, HITCHCOCK					
RED HILL CHAMPS SUNGLO	RED HILL BRILLIANCE	HOUSLEYS J CHAMPION	3-09	13850	803 305-2X
RED HILL MONICA	RED HILL GAYNE	BROOKBERRY JOLLY MONITOR	3-05	13930	606 305-2X
RED HILL RED WING	RED HILL CHARM CAREY	RED HILL CHEYENNE	2-10	19230	1029 305-2X
RED HILL CHITA	RED HILL DU DAISY	RED HILL CHEYENNE	2-11	14050	635 305-2X
RED HILL STAR LEGGS	GOLDEN DEW H CHAMPION BUNNY	EDISTO FARMS FLASHS STAR	2-04	13220	752 305-2X
RED HILL MOONGLO	RED HILL FORTY	RED HILL CHEYENNE	3-00	14150	844 286-2X
RED HILL REBECA	RED HILL FORTH	RED HILL CHEYENNE	2-04	13630	679 305-2X
*J JENE MUNGLE, MUNGLES DAIRY, ATOKA					
MUNGLES PREFORMERS DINA	MUNGLES SABO DINA	FOREMOST NANCE PREFORMER	9-04	16490	692 305-2X
GAYLORDS D TAMMY	GAYLORD VALS TAMBORINE	MCDONALD FARMS R L DIVIDEND	7-04	14270	646 305-2X
SUNEMEADOW SUPREME ROBEN	FOREMOST SUPREME H ROSE	SUNEMEADOW B KING SUPREME	4-08	14620	682 305-2X
MUNGLES SUPREME MICHELLE	MUNGLES IODINES MICHELLE	MUNGLES J C SUPREME	4-08	13790	569 305-2X
MUNGLES SABO GAYLA	GAYLORD HALS GALE	MUNGLES SABIAN SATURN	3-01	13600	522 305-2X
MUNGLES FORTUNES BUTTERCUP	MUNGLES SABO BUTTERCUP	GRAIN MEADOW D FORTUNE	3-04	13770	598 305-2X
MUNGLES PATRIOTS TAFFY	GAYLORD PRINCESS TELKA	MUNGLES SONNY PATRIOT	3-03	14260	638 305-2X
MUNGLES PATRIOTS CASEY	GAYLORDS V T CASEY	MUNGLES SONNY PATRIOT	3-01	15830	671 305-2X
*OKLAHOMA STATE UNIVERSITY, STILLWATER					
SOONER FLASH SHELLENE	SOONER FAME SHELLEY	MAGNOLIA FLASH CORINTHIAN	8-08	14320	755 305-2X

OREGON

*ERNEST JOSI & SONS, WILSON VIEW DAIRY, TILLAMOOK					
MAPLE BROOKS E NANNETTE	MAPLE BROOKS NANETTE	CLEVERLANDS GENERAL ELDORADO	7-09	15070	708 305-2X
*DANIEL E. LEUTHOLD, TILLAMOOK					
JECCS KENOS LASS	CLIFF DELL BONNY LASS	NESLEKCIM FORTUNES KENO	2-02	12740	608 305-2X
*PAUL L MANN & FAMILY, ABIQUA ACRES, SILVERTON					
ABIQUA ACRES D BOY ALTA	ABIQUA ACRES DON ALTA	DENNY DALE BEAUTIFUL DARIBOY	3-08	14410	774 305-2X
ABIQUA ACRES PADRICS LORIE	VANHER DOLLAR LOIS	ABIQUA ACRES SUPER PADRIC	2-01	11930	633 305-2X
*SCOTTIE PAYNE, VALE VIEW FARM, VALE					
VALE VIEW MAC PETUNIA	VALE VIEW COMMAND PAULETTE	VALE VIEW SUPERIOR MAC	6-01	17410	601 305-2X
*STAEHELY BROS, VALLEY VIEW FARM, OREGON CITY					
VALLEY VIEW TOKENS BELLITA	VALLEY VIEW BON BELLITA	WANDAMERE B TOKEN	11-05	15690	715 305-2X
VALLEY VIEW DARI ANGIE	VALLEY VIEW BRILLIANT ALBERTA	WESTERN GLOW DARIMOST	5-10	15330	746 305-2X
VALLEY VIEW MIKES F ALBERTA	VALLEY VIEW FLICKERS ALBERTA	VALLEY VIEW B MELBAS MIKE	3-00	13300	616 305-2X
VALLEY VIEW MAY ROSE MIRTH	VALLEY VIEW SUPERIORS MIRTH	LYRENE MAY ROSE PRINCE	3-09	15760	708 305-2X

PENNSYLVANIA

*A J & JAMES CELESTINE, ELSVIEW FARM, SCENERY HILL					
ELSVIEW FARMS JEDS JEWEL	ELSVIEW FARMS BON JAY	ELSVIEW FARMS NANCES JED	9-07	15950	655 305-2X
*JOSEPH & WILDA FERRIS, SUMMERFIELD FARMS, NEW WILMINGTON					
SUMMERFIELD MAY ASTER	SUMMERFIELD WISTARS AZALIA	SUMMERFIELD CH MANDRAKE	5-07	15990	650 305-2X
SUMMERFIELD C B SUNSHINE	SUMMERFIELD PRINCESS SUNSET	SUMMERFIELD SABO COUNTRY BOY	2-01	12180	535 305-2X
*GUY A LEADER & SONS INC, LEADER FARMS, YORK					
LEADERS DARI LYNN	LEADERS CURTIS LILLY	WESTERN GLOW DARIMOST	7-03	13690	701 305-2X
LEADERS DORAMOST DUENNA	LEADERS PRINCE DENA	YELLOW CREEK DORAMOST	4-02	16970	770 365-2X
*EUGENIA C MADEIRA, CRUMDALE FARM, BERWYN					
KELSOS FLASHS RUFFIAN	KELSOS RULERS ANNORA	KELSOS WINNING FLASH	3-03	12770	823 305-2X
*JOHN MARCHEZAK, TWIN BROOK FARM, BENTLEYVILLE					
TWIN BROOK R TINA	TWIN BROOK TRANS TILDA	TWIN BROOK CHIEF ROSE BUD	2-00	12010	507 304-2X
*MERVIN K. MYERS, PINEY LANE FARM, LITTLESTOWN					
PINEY LANE DARI DAFODIL	PINEY LANE DISTINCTION DOREEN	WESTERN GLOW DARIMOST	7-01	15220	686 305-2X
PINEY LANE ANSON PANDORA	PINEY LANE DARI PODA	PINEY LANE ANSON	3-00	16120	644 305-2X
PINEY LANE HOLLY PENGLE	PINEY LANE EMPRESS PETITE	WELCOME FLASHS HOLLIREX	2-11	13760	709 305-2X
*KIMBERTON FARMS SCHOOL, INC., PHOENIXVILLE					
KIMBERTON T H SATIN	KIMBERTON GGF SHIRLEY	CLOVELLY TOP HORNET	6-04	15600	714 305-2X
KIMBERTON FAYVOR HESTER	KIMBERTON CHAMPION HELEN	HOUSLEYS DARI FAYVOR	5-07	15030	666 284-2X
KIMBERTON T H MIRIAM	KIMBERTON FAYVOR MIRA	CLOVELLY TOP HORNET	2-11	12460	513 305-2X

SOUTH CAROLINA

*ARVID BLACK, SIX OAKS FARM, SALUDA					
SIX OAKS FARM VICKIE	CHAJAN STAR VICKIES VAL	BIG CREEK PRINCES SAM	7-11	14400	592 305-2X
SIX OAKS FARM D VIDESS	COMMANDS VIDESSETE	MCDONALD FARMS R L DIVIDEND	7-06	15180	542 305-2X
SIX OAKS FARM F BETSY	SIX OAKS FARM P S BUNNY	SPRING RIDGE G FALCON	6-02	15400	681 305-2X
SIX OAKS FARM J VIDA	SIX OAKS FARM P VERSA	WOODACRES EMPORERS JUPITER	3-06	14670	542 305-2X
*BIG CREEK HILL FARM, INC., SALUDA					
BIG CREEK LORNE WOO	BIG CREEK STANLEY WILDY	BUTLER HILL DARI LORNE	3-07	15190	784 281-2X
BUTLER HILL D F J LULU	BUTLER HILL F C LOLLY	BUTLER HILL D F JASON	2-03	12350	545 305-2X
*DARDENELLA FARM/LOVELACE, ORANGEBURG					
QUAIL ROOST COMMAND FERNESS	QUAIL ROOST MIDAS FERNETTE	TANNERY HILL FLORETS COMMAND	2-11	15340	507 305-2X
QUAIL ROOST TARUS LOVETTE	QUAIL ROOST COMMAND LOVETTE	QUAIL ROOST DIVIDEND TARUS	2-06	13540	646 305-2X
DARDENELLAS CON SABLE	MILEYS SABE	HIGH MEADOWS CONQUEROR	2-02	14260	661 305-2X

Early REGISTRATION Makes CENTS

*EDISTO FARMS, DENMARK					
EDISTO FARMS MON PATINA	EDISTO FARMS J PEKOE	EDISTO FARMS S MONITOR	8-05	15460	715 305-2X
EDISTO FARMS D ROSETTE	EDISTO FARMS R ROSA	ROSEWOOD AM DESIGN	7-04	14130	726 305-2X
GAYVIL GUARDS LISSA	GAYVIL BONANZAS LILY	BROCKNILL DARI GUARD	7-01	14130	632 296-2X
PINE GROVE DUANE NOBLE BERTHA	PINE GROVE DUANE BERTHA	MCDONALDS NANCE NOBLEMAN	5-01	15030	696 305-2X
EDISTO FARMS M VALLEY	EDISTO FARMS D VALENTINE	EDISTO FARMS W F MAKER	4-01	13940	754 305-2X
*GEORGE W. FOWLER, BUTLER HILL GUERNSEYS, SALUDA					
BUTLER HILL MON CAROL	BUTLER HILL F CELIA	EDISTO FARMS S MONITOR	9-09	16690	761 305-2X
*EDGAR GROSS, MAPLE VALLEY FARM, BAMBURG					
FISHER FARM F ANITA	KADOCKADEE VICS ANGIE	CRESCENT MAPLES P FERDINAND	3-09	13560	674 305-2X
*MARVIN J. HAMM, MYRTLEDALE FARM, NEWBERRY					
MYRTLEDALES PRINCE LOIS	MYRTLEDALES KING PATTY	LYRENE MAY ROSE PRINCE	5-04	15660	765 305-2X
MYRTLEDALES ADMIRAL BOOTS	MYRTLEDALES CECIL BESSIE	BIG CREEK CHAMP ADMIRAL	3-02	13750	656 305-2X
*A. L. MCCASKILL, JR., LYNDALE FARMS, BISHOPVILLE					
LYNDALE DANDY GOLDY	LYNDALE MAGAR GOGIRL	GIPPY NANCE DANDY	10-05	13670	487 305-2X
LYNDALE ROYAL ROZ	LYNDALE MAGAR ROSLYN	ROSEWOOD ROYAL CONVENTION	9-06	13960	622 305-2X
LYNDALE RO MARIE	LYNDALE CHAMP MARIE	LYNDALE ROYAL QUANTITY	4-06	13600	684 305-2X
*FRED T MILLS, MARFRED FARM, SALUDA					
MARFRED LOVELY FAYE	MARFRED CARI FAYE	MARFRED FALCON LOVEMAKER	2-01	13050	608 304-2X

TENNESSEE

*MELVIN WHITE, OVERLAND HILL FARM, COLLEGE GROVE					
CLEARBRANCH D F ELEGANCE	CLEARBRANCH C COLETTE	HOUSLEYS DARI FAYVOR	5-04	18140	871 305-2X

TEXAS

*JAMES R. HALBERT, DEWBERRY FARM, GARLAND					
LAVON FARMS MON ALICE	DOUBLE J BILLYS ALICE	BROOKBERRY JOLLY MONITOR	7-09	19300	885 365-2X
*LAVON FARMS, INC., PLANO					
LAVON FARMS FANT JUNA	BROAD VALLEY JUNA	PRESTDALE B FANTASTIC	10-07	15410	665 305-2X
LAVON FARMS PR P MARCIA	LAVON FARMS P MARCIA	LYRENE MAY ROSE PRINCE	3-11	13430	556 305-2X

VIRGINIA

*DANIEL W. BRUBAKER, SHENMONT FARMS, DAYTON					
HAMHURST CORPORALS ROXZY	HAMHURST NANCE ROBINA	APPLEBROOK FAMES CORPORAL	5-09	13690	572 305-2X
SHENMONT MINNIES CHOICE PRIM	QUAIL ROOST NERO PRIMROSE	KELLOGG MINNIES CHOICE	2-02	12750	542 291-2X
SHENMONT TOP HORNET VI	ROUND HILL VIRGINIA VISTA	CLOVELLY TOP HORNET	2-04	12310	541 305-2X
*R R CROWGEY, HAM FARM, WYTHEVILLE					
HAM FARM D CECILES LAMB	HAM FARM H SYLVIAS CECILE	WESTERN GLOW DARIMOST	5-11	14640	698 305-2X
*W. W. RAWLEY, GREEN VALLEY FARM, MOUNT SOLON					
HELEN E LULA	LOCUST LANE M R HELEN	POLLYANNA W EBEN	1-09	11650	567 305-2X

WASHINGTON

*HERBERT V EKSTRAN, BROCKWELL FARM, BOW					
BROCKWELL A TOPS	BROCKWELL DARI TOPPER	BROCKWELL H J C ADMIRAL	4-05	15940	753 305-2X
BROCKWELL LOREN JULIA	BROCKWELL DISPATCH JULIA	FAR WEST DARI LOREN	2-01	14040	700 305-2X
*FAR WEST FARMS INC, BOW					
FAR WEST F C BUNNY	FAR WEST FOREMOST BRENDA	TANNERY HILL FLORETS COMMAND	3-06	13520	621 305-2X
FAR WEST M GIGI	FOREST HILLS DARI GERTRUDE	OLYMPIC VIEW B MAVERICK	2-02	13270	593 305-2X
*JAY LESTER LANCASTER, SEQUIM					
GULDKO B BARBIE	GULDKO DARIMCST BARBERA	OLYMPIC VIEW A BANNER	5-05	17370	921 305-2X
GRAYSMARSH DARI ANITA	GRAYSMARSH ADRIAN ANTOINETTE	WESTERN GLOW DARIMOST	3-04	14030	632 305-2X
GRAYSMARSH M TILLIE	GRAYSMARSH C TONIE	CLYMPIC VIEW B MAVERICK	3-01	16850	718 305-2X
GRAYSMARSH MAY ROSE MARNA	GRAYSMARSH DARI MARIMBA	LYRENE MAY ROSE PRINCE	3-00	13480	622 305-2X
*MYRON W LANCASTER, OLYMPIC VIEW FARM, SEQUIM					
GRAYSMARSH B JANET	GRAYSMARSH DAG JANA	OLYMPIC VIEW A BANNER	8-11	19170	578 365-2X
OLYMPIC VIEW P CEBRENA	OLYMPIC VIEW A CINDRELLA	WOODACRES FOND PRINCE	5-01	14280	641 305-2X
OLYMPIC VIEW C NELLY	OLYMPIC VIEW B NANCY	OLYMPIC VIEW DARI CAESAR	3-04	13540	676 305-2X
*ALBERT H & JOHN P MCMONIGLE, MAXVALE GUERNSEY FARM, YELM					
MAXVALES T H CICELY	MAXVALES F J CAROL	CLOVELLY TOP HORNET	1-11	14360	602 305-2X
*C A ROBINSON & SON, ROBINDELL, SEQUIM					
ROBINDELL BANNER ETHEL	ROBINDELL BROWN EDITH	OLYMPIC VIEW A BANNER	5-02	15830	672 305-2X
*VALLEY GEM FARMS INC, ARLINGTON					
VALLEY GEM AMBLERS FARMERETTE	VALLEY GEM Z FARMERETTE	CHEDCO HOLLYHOCKS AMBLER	7-02	14440	652 305-2X
*LEWIS & JIM VAN MERSBERGEN, WILL O WEST FARM, LYNDEN					
WESTERN GLOW EMORYS NAIDA	VALLEY PRIDES V NINA	CEDARBROOK POLLYS EMORY	5-10	14920	625 305-2X
WESTERN GLOW LEADER MILLIE	WESTERN GLOW CHAMPIONS MYRA	VILLA CREST P LEADER	5-03	16370	629 305-2X
WESTERN GLOW F P DAWN	WESTERN GLOW MAY ROSE DUCHESS	WESTERN GLOW FINANCIERS PRINCE	3-07	14380	714 305-2X
*MARVIN VAN MERSBERGEN, MARKWELL FARM, LYNDEN					
NESLEKCIM FORTUNES DORA	NESLEKCIM BILLYS DANA	GRAIN MEADOW D FORTUNE	5-09	15040	710 305-2X
*KENNETH J. WINTERS, WIN CREST FARM, MABTON					
DIVERSIFIED EMORY RONA	DIVERSIFIED GIANT RUBY	SANDE HILL DOUBLE EMORY	4-01	16580	642 305-2X
WIN CREST JASONS CINDY	SATUS P CINDY	WINACRES PRINCE JASON	4-02	13810	681 305-2X
WIN CREST DUKES JENNIFER	MEADOWCHARM C JENNIFER	LYRENE PRINCE DUKE	2-11	12950	549 305-2X

WISCONSIN

*GERALD W. BORGWARDT, FAIRVIEW GUERNSEY FARM, MANITOWOC					
FAIRVIEW BRIGADIERS JOAN	VIWARD BRIGADIERS JEAN	REALANE DOTLA TRISUPER	7-10	14080	614 305-2X
*URIEL DOSCH & SONS, BETTSWARD FARM, RICHLAND CENTER					
BETTSWARD CHAMPION GENEVE	BETTSWARD VISCOUNT GAY	HOUSLEYS J CHAMPION	7-01	14340	659 305-2X
BETTSWARDS CHAMPION ALICETTE	HI Y ALLEGRA	HOUSLEYS J CHAMPION	6-00	13940	625 305-2X
*GALE F. GORDON, GORDONDALE FARM, NELSONVILLE					
GORDONDALE G GINGER	GORDONDALE GRACE	LANCES KING BILLY	3-08	13310	684 305-2X
*THOMAS A. GRISHOLD, SR., TAG LANE FARM, IXONIA					
GOLDEN ERROE B HEIDI	ERROE PRINCESS BAMBI	MAPLEWOOD ROYALISTS BRIGADIER	11-09	14010	555 279-2X
TAG LANE POLLY BONETTE	VALLEYLAND BONDA	CEDARBROOK POLLYS NANCE	5-09	16330	687 305-2X
TAG LANE NEROS LILLET	TAG LANE C LILLIAN	DUTCH HILL VALCRS NERO	4-09	16260	826 300-2X
GOLDEN ERROE BETSY	GOLDEN ERROE BETTY JO	GOLDEN ERROE B MAESTRO	4-03	15300	732 305-2X
GOLDEN ERROE LULU BELLE	GOLDEN ERROE B HEIDI	GOLDEN ERROE B MAESTRO	4-01	16260	668 305-2X
TAG LANE TOPCATS VALMA	TAG LANE DUKE VERNA	FRA HIB MARYS P TOPCAT	2-03	12050	546 291-2X
SCHADY ACRES PRINCESS ROSE	LOOKOUT VALLEY BFT BEAUTY	LYRENE MAY ROSE PRINCE	5-01	15140	654 305-2X
*ELLSWORTH S. SWENO, DONDOR FARM, BLAIR					
DONDOR CHOICE GAZELLE	DONDOR HERDSMAN GAY	KELLOGG MINNIES CHOICE	2-04	13450	609 305-2X
*W D HOARD & SONS CO, HOARDS DAIRYMAN FARM, FORT ATKINSON					
DAIRYMAN D JANELLA	DAIRYMAN R JANE	MCDONALD FARMS DARIMOST KING	3-02	15100	678 305-2X
DAIRYMAN O FLORINE	DAIRYMAN R FLORA	BROWNIES FARMS OPAL DAIRYMAN	3-01	13020	612 303-2X

Register your DECEMBER calves now

DAIRYMAN FAME DEBBIE	EBER LEA CLASSIC DAZE	HILDIEMAID FLASHS FAME B	3-01	13160	608 305-2X
DAIRYMAN F SUNRAY	DAIRYMAN D SUNRISE	WELCOME WISTARS FANCY	2-02	13770	628 305-2X
*CLIFFORD W KLEMM, BETHCLIF GUERNSEY FARM, BARABOO					
BETHCLIFS ROYALMOSTS FRAN	TOMA H FANNY	ATTEBROC BONANZAS ROYALMOST	9-04	14000	618 305-2X
BETHCLIFS DYNASTY PEG	BETHCLIFS PRINCES PEGGY	WAWASEE W DYNASTY	4-01	15380	658 302-2X
*LESTER LURVEY & SONS, BOULDER VIEW FARM, BARABOO					
BRANDON B SYLVIA	BRANDON F SONYA	BURGERS PLACE BILLY	10-09	18330	702 305-2X
VELITAS PRINCESS	WESTERN OAKS C VELITA	LYRENE MAY ROSE PRINCE	3-08	15750	728 305-2X
*THOMAS L. NEHRING, NEHRINGLAND FARM, TAYLOR					
NEHRINGLANDS FAIRY	NEHRINGLANDS FRAN	SUNESLOPE CHAMP DIVIDEND	3-01	14390	621 304-2X
*BERNARD PRALLE, FAUVER HILL FARM, ONALASKA					
FAUVER HILL HAL BARBETTE	FAUVER HILL BONAVENT BARBIE	MULHOCAWAY BUTTERFAT KING HAL	7-04	14770	726 303-2X
FAUVER HILL PN PATITE	FAUVER HILL AGRI PATINA	CEDARBROOK POLLYS NANCE	4-07	13950	680 301-2X
FAUVER HILL LANCER FRESKA	FAUVER HILL BILLY FRISKIE	FAUVER HILL M C LANCER	3-10	16000	684 305-2X
*GLEN SCHWEMMER, FAUNROWS FARM, FORT ATKINSON					
FAUNROWS FONDUE	FAUNROWS FRENCHY	LYRENE MAY ROSE PRINCE	4-07	12970	640 288-2X
FAUNROWS TRIX	FAUNROWS FENCRA	KELLOGG NANCES PRINCE	4-02	16850	752 305-2X
FAUNROWS MARSHA	FAUNROWS MICKEY	LYRENE MAY ROSE PRINCE	3-06	14740	828 300-2X
*RICHARD SCHOMBURG, GREEN MOOR FARM, W SALEM					
GREEN MOOR KAYS CANDY	HULMARCO KAY	CAR DALES VALOR ACE	4-07	15200	789 305-2X
*WARREN A. SMITH & SONS, CITY VIEW FARM, WATEPTOWN					
CITY VIEWS DONS BOOTS	CITY VIEWS STARS BONITA	LYRENE PRINCE DON	6-01	13820	626 305-2X
CITY VIEWS FARGOS PRIDE	CITY VIEWS AM MAGGIE	LYRENE FARGO	2-04	12830	459 305-2X
*HOWARD & THOMAS ZASTOUPIL, ZASTOUPIL FARMS, TOMAH					
SPARTAN D GAY	SPARTAN PHARCAH GAIETY	ROES MOR H DEXTER	6-06	14680	720 305-2X

ARIZONA

*SHAMROCK FARMS COMPANY, TUCSON					
SHAMROCK GARNET PETUNIA	PARADISE FLASHS PETUNIA	SHAMROCK DARIMOST GARNET	4-11	13770	620 305-2X
SHAMROCK TIM OLIVE	SAGUARO MAJESTIC CBB OLIVIA	NORGERTS ROYAL TIM	4-08	13620	579 305-2X
ADOHR MORGAN LEILETTE	ADOHR JUSTIN LEILETTE	LONE PALM C MORGAN	4-07	13640	596 305-2X
SHAMROCK F GAYLA	SHAMROCK M M GAYLA	SHAMROCK CHAMPION FORTYNINER	4-02	13120	556 287-2X
ADOHR CHARMER BEVA	ADOHR WARRIOR BEVA	HIGH MEADOWS CHARMER	3-10	13870	628 304-2X
ADOHR JASPER MED EFF	ADOHR MEDLEY EFF	SHAMROCK W JASPER	3-09	13580	649 305-2X
ADOHR JASPER W JASMA	ADOHR JANMAN W JASMA	SHAMROCK W JASPER	3-08	15090	604 271-2X
ADOHR SUNNYS NANNS	ADOHR NANCES NANNS	BAY MEADOW SUNNYS DARIMOST	3-08	13690	601 305-2X

CALIFORNIA

*CALIFORNIA POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO					
POLY DARI NETA	POLY HAL NETA	WESTERN GLOW DARIMOST	5-02	16970	826 305-2X
POLY DARI BINET	POLY CHAMPION BIANCA	WESTERN GLOW DARIMOST	4-08	15390	726 305-2X
POLY CHAMPION KARA	POLY INDEX KAS	HOUSLEYS J CHAMPION	3-03	16410	790 305-2X
POLY MAVIS MERIT	POLY LANCER MIELIA	OLYMPIC VIEW B MAVERICK	3-04	16470	786 305-2X
POLY PRINCES KASHA	POLY CHAMPION KARILEE	LYRENE MAY ROSE PRINCE	3-04	13810	640 305-2X
POLY MAVIS SCARLET	POLY DARI SATIN	OLYMPIC VIEW B MAVERICK	3-02	18240	816 305-2X
POLY PREMIER MAE	POLY COMMAND MAUVE	WESTERN GLOW WISTAR PREMIER	3-01	15120	702 305-2X
POLY CHAMPION MYRANN	POLY DARI MYRTESS	HOUSLEYS J CHAMPION	2-06	13570	672 305-2X
POLY MAVIS BIRCH	POLY INDEX BIRCH	OLYMPIC VIEW B MAVERICK	2-03	16750	809 305-2X
POLY PREMIER MAISIE	POLY LANCER MIELIA	WESTERN GLOW WISTAR PREMIER	2-02	13930	652 305-2X
*GEORGE H CLEVER, CLEVERLANDS, TRACY					
CLEVERLANDS DOMINANT RHONABEL	CLEVERLANDS HALS RHONA ANN	CLEVERLANDS COMMANDS DOMINANT	9-09	15870	656 299-2X
CLEVERLANDS NALDA ROSE MAVIS	CLEVERLANDS COMMANDS ROSE	CLEVERLANDS NALDAS SUPERIOR	8-10	13880	571 305-2X
CLEVERLANDS NANCES DAMOZEL	CLEVERLANDS CHAMPIONS DAY LILY	NORGERTS ROYAL NANCE	8-07	16510	623 305-2X
CLEVERLANDS DARIMOST PERL NOMI	CLEVERLANDS JOSIAH PEARL NOEL	WESTERN GLOW DARIMOST	8-05	13470	578 292-2X
CLEVERLANDS LOVERS MAYETTA ANN	CLEVERLANDS DREAMY MAYETTA	CLEVERLANDS ELDORADO LOVER BOY	6-07	15580	745 305-2X
CLEVERLANDS NANCE BOYS MAE	CLEVERLANDS GOLDEN MAMIE	CLEVERLANDS NANCE BOY	6-07	15250	681 305-2X
ADOHR MEDLEY GERTA	ADOHR JANMAN GERTIE	ARIZONA FARMS CREAMS MEDLEY	5-04	14310	690 305-2X
CLEVERLANDS ELDORADOS DREAM	CLEVERLANDS INDEX DRUSILLA	CLEVERLANDS GENERAL ELDORADO	5-07	15550	721 305-2X
CLEVERLANDS LAFAYETTE ROMILLA	CLEVERLANDS HEROS ROMILDA ANN	HIGH MEADOWS JOLLY LAFAYETTE	6-02	16050	633 305-2X
CLEVERLANDS LAFAYETTE SULTANA	CLEVERLANDS ENTERPRISE SUGAR	HIGH MEADOWS JOLLY LAFAYETTE	6-01	15880	672 305-2X
CLEVERLANDS OPAL RAMONA	CLEVERLANDS JEAN RAMONNE	CLEVERLANDS OPPORTUNITY	5-04	18340	764 305-2X
CLEVERLANDS FOND IRELLE ETTA	CLEVERLANDS DARIMOST IRELLE	WOODACRES FOND PRINCE	5-02	15360	625 305-2X
CLEVERLANDS NANCY MUSCATEL	CLEVERLANDS ELDORADO MUFFIN	CLEVERLANDS DARIMOST NAT	5-02	16360	720 305-2X
CLEVERLANDS DARIMOST POLLY	CLEVERLANDS ENTERPRISE POLKA	WESTERN GLOW DARIMOST	5-00	13910	653 305-2X
CLEVERLANDS OPALO RALEO	CLEVERLANDS CHAMPS RALIA SUE	CLEVERLANDS OPPORTUNITY	4-01	17150	686 302-2X
CLEVERLANDS NANCY ZO LYNN	CLEVERLANDS NANCY ZOELLEN	CLEVERLANDS DARIMOST NAT	3-04	13780	584 305-2X
CLEVERLANDS P INDEX JEAN ADELE	CLEVERLANDS DARIMOST JEAN ADA	POLY FLASH INDEX	3-02	13220	701 305-2X
CLEVERLANDS FLORET ORITA MAY	CLEVERLANDS FORTUNE ORITA	TANNERY HILL FLORETS COMMAND	2-07	13170	608 305-2X
CLEVERLANDS OPTIMIST POMO LEE	CLEVERLANDS FOND POMELLA	CLEVERLANDS V FAME OPTIMIST	2-03	14450	593 305-2X
CLEVERLANDS OPTIMIST CECILE	CLEVERLANDS NADJA T CECILIA	CLEVERLANDS V FAME OPTIMIST	2-02	13550	524 305-2X
CLEVERLANDS NALDAS TIMS EUDORA	CLEVERLANDS DARIMOST EULALIA	CLEVERLANDS NALDAS TIM	2-00	11450	564 305-2X
CLEVERLANDS J AMBLER JADE BABE	CLEVERLANDS ELDORADO JADE BABY	CLEVERLANDS JEANETTES AMBLER	2-00	11690	467 305-2X
CLEVERLANDS DARIMOST KARILEE	POLY TOP C KASSIA	WESTERN GLOW DARIMOST	2-01	11940	562 305-2X
CLEVERLANDS ZENITH ROBIN	CLEVERLANDS DARIMOST ROBIN LEE	CLEVERLANDS ZENITH	2-01	11380	508 305-2X
CLEVERLANDS DARIMOST JEAN ALYS	CLEVERLANDS ELDORADO JEAN ALVA	WESTERN GLOW DARIMOST	3-04	13210	549 305-2X
*DONALD GIACOMINI, CLOVER JACK GUERNSEYS, FERNDALE					
CLOVER JACK COPY RITE	CLOVER JACK B C RAVEN	ROSEWOOD AM COPYRIGHT	9-00	15010	657 305-2X
WILL O WEST DARI EDEANN	BROOK BEND EDWINA	WESTERN GLOW DARIMOST	8-04	15030	597 365-2X
CLOVER JACK C G FLORA	CLOVER JACK BILLYS FLIVVER	CLOVER JACK COPY GENERAL	5-03	14070	638 305-2X
CLOVER JACK DW DORSIE	CLOVER JACK COPY DIXIE	ARIZONA FARMS DAVINIAS WISTAR	3-03	14610	706 305-2X
*DAVID H. HILL, SUNNYWEST DAIRY, RIVERDALE					
COZY NOOKS M BELMA	COZY NOOKS BLOSSOM	FAUVER HILL MINSTREL	2-06	12370	564 305-2X
*W ARNOLD KESSLER, BAY MEADOW FARM, GALT					
BAY MEADOW HALS PEGGY	BAY MEADOW DEMONSTRATOR POLLY	BAY MEADOW CORPORALS HAL	6-04	16420	604 300-2X
BAY MEADOW PRINCE DIANE	BAY MEADOW CORPORALS DOROTHEA	WOODACRES FOND PRINCE	5-01	15860	685 295-2X
BAY MEADOW PRINCESS LYNN	BAY MEADOW HORNETS LETTIE	LYRENE MAY ROSE PRINCE	3-01	15780	599 365-2X
*GEORGE LANDOLT, GELANDO GUERNSEYS, GALT					
CLOVER JACK DR LIBBY	CLOVER JACK F C LIZ	BAY MEADOW CEDARS DIRECTOR	8-04	14880	708 305-2X
GELANDO PRINCE CHERIE	HILMAR C EVA	WOODACRES FOND PRINCE	4-02	15250	627 305-2X

Early REGISTRATION Makes CENTS

*M. MICKELSEN & E. NUNES, NESLEKCIM GUERNSEYS, PETALUMA						
NESLEKCIM MAJESTYS DOTTIE	NESLEKCIM FORTUNES DOROTHY	NESLEKCIM BILLYS MAJESTY	4-10	16910	860	305-2X
*RICHARD & RAY ORISIO, LONE PALM GUERNSEY FARM, TULARE						
LONE PALM T H JANET	DORELLA PRINCES JANA	CLOVELLY TOP HORNET	2-06	20240	964	365-2X
ALDER RIDGE HORNETS DEBUTANTE	ALDER RIDGE DARI DEB	CLOVELLY TOP HORNET	2-06	20000	901	365-2X
CLEVERLANDS ZENITH JUDY JULY	CLEVERLANDS DARIMOST JUDY JOAN	CLEVERLANDS ZENITH	1-10	12390	591	305-2X
LONE PALM J TISH	LONE PALM OLIVER TISH	NELLS GLOW LAFAYETTE JACKSON	1-10	13490	602	305-2X
*DONALD V. SILACCI, SILDONS FARM, PETALUMA						
TRUSIL DAYLOS PAULET	TRUSIL ZENITHS PAULINE	BAY MEADOW DAISYS DAYLO	7-09	14590	646	292-2X
TRUSIL DAYLOS CHARMER	TRUSIL TERRYS MARGARET	BAY MEADOW DAISYS DAYLO	7-08	13780	685	305-2X
MISTY MEADOW BILLY HEIDI	DURSON DARI HONEY	BURGERS PLACE BILLY	6-11	13660	582	305-2X
SILDONS COPYRIGHT SAL	SILDONS DARK SUSIE	ROSEWOOD AM COPYRIGHT	5-10	14330	577	305-2X
TRUSIL FORTUNES JENIFER	TRUSIL INDEXS JUDITH	GRAIN MEADOW D FORTUNE	5-11	13730	532	305-2X
CHEDAS CHAMPION MARY	CHEDAS Z MARIE	HOUSLEYS J CHAMPION	6-09	15930	767	305-2X
SILDONS DARI FAYVOR LEE	SILDONS DARK LEE	HOUSLEYS DARI FAYVOR	5-01	15420	601	305-2X
TRUSIL FREDS BECKY	TRUSIL FORTUNES SHIELA	SILDONS FORTUNES FERDINAND	3-09	16270	736	305-2X
TRUSIL MARTINS JANIS	TRUSIL OTTOS JANET	KELLOGG CHIEFS MARTIN	3-05	14660	584	305-2X

COLORADO

*W. DEAN FORSYTH, LONGMONT						
MUNGLES GENES DALENE	MUNGLES DUKES DALENE	KELLOGG SATURN GENE	2-05	13340	623	305-2X
GUERNDEAN BILLY DARLING	GUERNDEAN CHAMPION DICKENS	BURGERS PLACE BILLY	2-02	13420	636	305-2X
ROZELYN M SESEME	ROZELYN PRINCE SELDA	OLYMPIC VIEW B MAVERICK	2-01	13110	572	305-2X
WELCOME T HORNET MYRNA	WELCOME M R PRINCE MYRA	CLOVELLY TOP HORNET	2-00	13380	596	304-2X
*MR. & MRS. WALLACE I. KAUFMAN, MELODIE LANE FARMS, LASALLE						
COLO S U CORPORAL ROSIE	COLO S U GAGE ROSIE	APPLEBROOK FAMES CORPORAL	7-08	14440	664	305-2X
ADOHR MEDLEY ETTING	ADOHR WARRIOR ETTING	ARIZONA FARMS CREAMS MEDLEY	6-02	14480	665	305-2X
ADOHR P LEADER CALICO	ADOHR JANMAN CALICO	VILLA CREST P LEADER	3-02	14480	709	305-2X
ADOHR ZENITH CHRISTAL	ADOHR ANGER CHRISTAL	CLEVERLANDS ZENITH	2-04	14920	643	305-2X
MELODIE LANES POLKA CENTENNIAL	MELODIE LANES POCATELLO POLKA	COLORFUL COLORADO FLUTE	2-04	13360	595	305-2X
*THAYER-O KANE FARMS, INC., BROOMFIELD						
TIMBER VIEW PET OF DISTINCTION	TIMBER VIEWS PEARL OF DARIMOST	ROES MOR E DISTINCTION	5-07	15160	726	305-2X
*GEORGE H WETTERICH, GRAND MESA VIEW RANCH, CEDAREDGE						
MESA VIEW LEADER CHELSA	MESA VIEW FOREMOST CHAMP CEL	VILLA CREST P LEADER	3-11	13300	663	305-2X

CONNECTICUT

*A AUSTIN CHENEY, FALCONS FLIGHT FARM, LITCHFIELD						
FALCONS CORPORAL PRUDENCE	PINE VISTA W PRIDE	APPLEBROOK FAMES CORPORAL	4-09	15970	789	365-2X
FALCONS BRAVO TONI	DEL EDEN TOKEN	LYNWORTH H J C BRAVO	3-06	14420	745	365-2X

FLORIDA

*CARROLL L WARD JR, LAY LAINE GUERNSEY FARM, ASTATULA						
LAY LAINE PAULSONS BUTTERFLAKE	LAY LAINE STARS BUTTERCUP	NORGERTS ROYAL PAULSON	6-07	13720	519	305-2X
DEERPATH CORPORALS ADDIE	DEERPATH GOLDEN AMY	APPLEBROOK FAMES CORPORAL	5-10	16230	679	305-2X
VILLA WAY C LEASA	VILLA WAY BILLYS LEASA	VILLA WAY J C CHALLANGER	5-10	17490	667	305-2X
LAY LAINE DEACONS VENUS	LAY LAINE AMBASSADORS SARAH	LAY LAINE DARIMOSTS DEACON	4-10	14100	605	305-2X

GEORGIA

*E. JARRETT EVERETT, MONTEZUMA						
EDISTO FARMS N NAOMI	EDISTO FARMS J NOSEY	EDISTO FARMS BLOSSOM NANCE	7-03	14660	569	305-2X
*H J HAGA, CLEARBRANCH FARM, FORT VALLEY						
CLEARBRANCH FAVORS FEAN	CLEARBRANCH PRINCE PEERESS	TOPMOST GAYOSO FAVOR	6-10	14110	659	305-2X
CLEARBRANCH CHAMP CHRIS	OPEN GROUNDS M R PRINCE VERDA	HOUSLEYS J CHAMPION	5-01	13540	618	305-2X
CLEARBRANCH MASTER MICKEY	CLEARBRANCH SULTANS SUE	CLEARBRANCH FLASH MASTER	3-10	14910	657	305-2X
CLEARBRANCH VALOR VIRTA	WHITE FARMS EXP LINA	CLEARBRANCH DARIMOST VALOR	3-06	13150	518	305-2X
CLOVERLAND HALYARD N T QUEEN	CLOVERLAND NANCES T QUEEN	MULHOCAWAY BUTTERFAT HALYARD	3-08	13120	475	305-2X
CLEARBRANCH BONUS BELLE	CLEARBRANCH MASTER MAXINE	EDISTO FARMS FAVORITES BONUS	2-00	11910	549	305-2X

INDIANA

*MR & MRS DANIEL W BAKER & FAMILY, DAN BA LEE GUERNSEY FARM, MIDDLETOWN						
LERSON LAWN C JOLLY	JANE F JOLLY	TANNERY HILL FLORETS COMMAND	3-11	14010	577	305-2X
*FRA HIB DAIRY FARM, T. J. & W. C. FRANKS, WAWAKA						
FRA HIB DUKE DUCHESS	FRA HIB T C SATIN	WALKER FARMS GRAND DUKE	9-02	22390	1062	365-2X
FRA HIB T H FAWN	FRA HIB PRINCE FRAN	CLOVELLY TOP HORNET	7-10	17770	730	365-2X
FRA HIB DARI FIN FANCY	FRA HIB PRINCE FRAN	WESTERN GLOW DARI FINANCIER	5-00	16900	842	338-2X
STRINGFELLOWS SEN RAMONA	STRINGFELLOWS TOPCAT RHONDA	FRA HIB DARI SENSATION	4-07	17570	823	365-2X
FRA HIB FINANCIER DAHLIA	FRA HIB DUKE DUCHESS	LYRENE FINANCIER	4-01	16210	962	365-2X
FRA HIB PILATE TEENIE	FRA HIB TOPCATS TULIP	FRA HIB BILLYS PILATE	3-10	21120	936	365-2X
FRA HIB KUNG FU NANETTE	FRA HIB CHAMP NELLIE	FRA HIB WENDYS KUNG FU	3-05	16580	697	305-2X
FRA HIB SAPHIRES SOC BERNICE	FRA HIB CHAMP BEA	FRA HIB TOPCATS SOCRETES	2-03	14450	786	365-2X
FRA HIB TOPCATS PRINCESS	STRINGFELLOWS SUGAR PEARL	FRA HIB MARYS P TOPCAT	2-00	15250	767	365-2X
FRA HIB SAPHIRES SOC SUGAR	FRA HIB BON SECRET	FRA HIB TOPCATS SOCRETES	2-04	17410	837	365-2X
FRA HIB KUNG FU STELLA	FRA HIB NANCE SAMANTHA	FRA HIB WENDYS KUNG FU	2-02	15370	704	365-2X
*KENNETH GERMANN & FAMILY, BO-KAY FARM, BREMEN						
BO KAY FLASHY CARLA	BO KAY PREMIER MILLY	BO KAY F FLASHLIGHT	11-03	14280	699	305-2X
BO KAY W LOLA	BOKAY TIM FAYE	BO KAY AM WILLY	2-11	13310	750	305-2X
*JOSEPH GIERHART & FAMILY, SUNNY DA FARM, BRYANT						
SUNNY DA TIMS DENISE	SUNNY DA D BLOSSOM	NORGERTS ROYAL TIM	7-08	13440	603	296-2X
SUNNY DA M A VICKIE	SUNNY DA D VIRTUE	CHEDCO MAMBYS ACTOR	3-05	13470	569	305-2X
*CLARENCE HOOVER, SPUDRIDGE FARM, GOSHEN						
SPUDRIDGE JALENA JESSIE JUDY	SPUDRIDGE JALENA JESSIE	SPUDRIDGE JANET WISTAR WONDER	3-01	12520	618	305-2X
SPUDRIDGE TABBY TRINA	SPUDRIDGE TAFFY TABBY	MED O BLOOM CHUM ALLEY	2-08	13150	570	297-2X
*MERVEL LEFFLER, MANOR LODGE, GAS CITY						
WEE MANOR VICTOR MAID	DEL RAY LEADER MEG	VILLA CREST L VICTOR	7-07	15380	746	305-2X
*JOHN & MICHAEL LOVELESS, WAWASEE GUERNSEY FARM, CROMWELL						
GLEN OAKS STERLING LANA	STERLING HEARTS LENA	STERLING DARI	4-10	14700	659	305-2X
GLEN OAKS DANTA LASSELLA	GLEN OAKS LASSETTA	GLEN OAKS DANTA	3-04	13250	550	305-2X
WAWASEE FORTUNE SARAH	WAWASEE BILLY EVE	GRAIN MEADOW D FORTUNE	4-01	13120	594	283-2X
*METZGER FARMS, INC., CLAYPOOL						
METZGER FARMS SHERIFF FLOX	METZGER FARMS V R FLOY	YELLOW CREEK MR SHERIFF	9-08	15300	838	305-2X
METZGER FARMS SUPREME DOLL	METZGER FARMS S DORY	LYRENE DUKES SUPREME	6-07	13840	645	305-2X
METZGER FARMS SUPREME SYL	METZGER FARMS SHERIFF SYBL	LYRENE DUKES SUPREME	6-05	14400	795	305-2X
METZGER FARMS A F C ROSEBUD	METZGER FARMS VALOR ROLANDA	APPLEBROOK FAMES CORPORAL	5-10	17350	881	305-2X
METZGER FARMS W F BEA	METZGER FARMS S BEATRICE	MAPLE MANOR WISTAR FLASH	4-07	13970	691	305-2X
METZGER FARMS ROCKET ROSEL	METZGER FARMS C ROSABEL	METZGER FARMS A F C ROCKET	4-06	15490	734	302-2X
METZGER FARMS BERT SUNSHINE	METZGER FARMS O SUNNY	METZGER FARMS FARGO BERT	3-07	14560	708	305-2X

Register your DECEMBER calves now

METZGER FARMS ROCKET JUDITH	METZGER FARMS DUKES JUDY	METZGER FARMS A F C ROCKET	3-05	14840	744	299-2X
METZGER FARMS ROCKET MARTHA	METZGER FARMS C MARSHA	METZGER FARMS A F C ROCKET	3-05	13160	596	290-2X
METZGER FARMS ROCKET DEBBIE	METZGER FARMS VALOR DORA	METZGER FARMS A F C ROCKET	3-06	17260	862	305-2X
METZGER FARMS VIKING PAM	METZGER FARMS S PAMELA	METZGER FARMS O VIKING	3-02	16910	825	305-2X
*MARK E MILLER, CIRCLE DRIVE FARM, HUNTINGTON						
CIRCLE DRIVES N N GOLDIE	CIRCLE DRIVES F N GRETCHEN	CIRCLE DRIVES NANCYS NORBERT	8-04	13620	519	305-2X
*MELVIN REKEWEG & SONS, CLEAR VIEW FARM, WOODBURN						
CLEAR VIEW A PATTY	CLEAR VIEW D GOLDIE	ROSEWOOD NONAS AMBASSADOR	5-09	13700	591	305-2X
*LEE M RIGGS & FAMILY, GREEN RIDGE FARM, EVANSVILLE						
GREEN RIDGE CHAMPION ROBERTA	GREEN RIDGE DIVIDEND RHONDA	HOUSLEYS J CHAMPION	5-10	13610	607	305-2X
*TERRELL E. SICKELS, SICKELS DAIRY, WINCHESTER						
SICKELS FARMS L M R P BESS	SICKELS FARMS BESSIE	LYRENE MAY ROSE PRINCE	4-03	13980	582	305-2X
*LARRY J. STEED, HOMESTEED FARM, PORTLAND						
MAURIMAES CLARA	MAURIMAES CINDY	HOUSLEYS DARI FAYVOR	4-11	13650	703	305-2X
*OSCAR R. & TRUMAN WEAVER, YELLOW CREEK FARM, GOSHEN						
NEDROW FARMS JUBILEE	NEDROW FARMS JAYE	WESTERN GLOW DARIMOST	7-02	17250	801	365-2X
YELLOW CREEK WATCH FLO	YELLOW CREEK SWEET FUN	YELLOW CREEK BFT WATCHMAN	5-07	21160	1045	365-2X
YELLOW CREEK QUEEN FRANCES	YELLOW CREEK QUEEN FANNIE	YELLOW CREEK PRINCE DUKE	3-10	15600	757	365-2X
YELLOW CREEK FAIR ROSE	YELLOW CREEK PLEASANT ROSE	YELLOW CREEK DARI KING	4-02	13770	594	305-2X
*VIRGIL C WEAVER, VILLA CREST FARM, GOSHEN						
WAGNERS LEADER ELLEJO	WAGNERS S ELLE	VILLA CREST P LEADER	3-09	18120	969	365-2X
*EUGENE G WEBER, GENEGLOW FARM, KENDALLVILLE						
GENEGLOW TRI BONITA	ELHOS F BONNIE	GENEGLOW SUPREME TRIUMPH	7-02	13570	643	305-2X
GENEGLOW J SANDY	GENEGLOW TRI SALLY	GOLDEN HARVEST DARI JUGGLER	4-05	15330	689	305-2X
GENEGLOW J SECRET	OLD HOMESTEAD SECRET	GOLDEN HARVEST DARI JUGGLER	3-05	14450	682	305-2X
GENEGLOW TRI NAN	HANOVER HILL DARI NANCY	GENEGLOW SUPREME TRIUMPH	2-09	15230	718	305-2X
*HAROLD C YODER, PASTURE HAVEN FARM, SYRACUSE						
PASTURE HAVEN HORNET BEACON	LINDA VISTA CHIEFS DEACONESS	CLOVELLY TOP HORNET	3-04	12660	564	305-2X

KENTUCKY

*CLAUDE B. NEWMAN & SONS, SUNNY VIEW FARMS, PHILPOT						
SUNNY VIEW J DEANA	HAPPY HILL D NINA	HAPPY HILL TRANSFER JESTER	4-04	13110	551	305-2X
*SCOTT STICKLEY, FRANKLIN						
HIGH MEADOWS DARI DESIRE	DARDENELLAS AMBASSADOR DESIREE	WESTERN GLOW DARIMOST	3-05	12910	568	305-2X

LOUISIANA

*M. L. JOHNSON, CLOVER LEAF GUERNSEY FARM, MONROE						
BENIGN F C AVENA DRESDEN	BENIGN MASTERS TABOO AVENA	TANNERY HILL FLORETS COMMAND	5-00	13950	595	305-2X
BENIGN PATRIOT RATTAN DIXIE	BENIGN FAMES MEG RATTAN	MUNGLES SONNY PATRIOT	4-11	13030	568	305-2X
BENIGN PREMIER COPPER ELISE	BENIGN SATURN MARTY COPPER	WESTERN GLOW WISTAR PREMIER	3-06	13100	584	305-2X
BENIGN HOLLIREX TREFOIL FAVOR	BENIGN MAJORS JUNGLE TREFOIL	WELCOME FLASHS HOLLIREX	3-02	12830	558	305-2X
*KLEINPETER FARMS DAIRY INC, BATON ROUGE						
KLEINPETER FARMS COR SUE	KLEINPETER FARMS FL SUSY	KLEINPETER FARMS N CORONEL	8-07	13800	551	305-2X

MARYLAND

*JACOB B. CARSON, JR., GREEN HURST FARM, RISING SUN						
GREENHURST EL ALICE	GREENHURST NICKS AMY	CLEVERLANDS GENERAL ELDORADO	4-04	14090	738	305-2X
GREENHURST WIN CECILA	GREENHURST H CONNIE	EBER LEA FARMS WINSTON	1-10	11090	590	297-2X
*LEVEL SQUARE ASSOCIATES, JAMES R SPIES, HENDERSON						
LEVEL SQUARE PRINCE JAN	DOGWOOD CHIEFS JANET	LYRENE MAY ROSE PRINCE	5-04	13840	659	305-2X
*SETH K SCHNEBLY, CROWN STONE FARM, CLEAR SPRING						
CROWN STONE BILLY AMY	CROWN STONE NANCES REBA	BURGERS PLACE BILLY	8-03	16140	569	305-2X
CROWN STONE W ANNETTE	CROWN STONE EMPRESS VELMA	CROWN STONE NANCES WARRIOR	7-06	16280	692	305-2X
CROWN STONE ANDYS BOBBIE	CROWN STONE BILLY AMY	CROWN STONE ANDY	6-04	18730	708	305-2X
CROWN STONE DORA CHRIS	CROWN STONE PRINCES VIOLA	YELLOW CREEK DORAMOST	5-07	14540	590	290-2X
CROWN STONE HORNET GINGER	CROWN STONE DARI DUCHESS	CLOVELLY TOP HORNET	2-03	11660	523	305-2X
CROWN STONE GRETA	CROWN STONE DORA CHRIS	ANTIETAM B CONDOR	2-02	12080	508	294-2X
CROWN STONE HORNET GENEVA	CROWN STONE PRINCES TID	CLOVELLY TOP HORNET	2-00	11440	507	305-2X

MASSACHUSETTS

*ELWYN M FOWLES, SUNNYDELL FARM, SOUTHAMPTON						
SUNNYDELL HOLLI LAURELLE	SUNNYDELL EZRA LAURETTE	WELCOME FLASHS HOLLIREX	5-08	15240	702	292-2X
SUNNYDELL LUCKY TID	SUNNYDELL LURCH TIDEE	SUNNYDELL PRINCE LUCKY	4-07	13980	679	305-2X
SUNNYDELL FASHION LASSIE	SUNNYDELL GOLDEN LASSES	GOLDEN HARVEST DARI FASHION	4-02	14440	726	305-2X

MICHIGAN

*JACK DENDEL, DENDEL FARMS, ALLEGAN						
DENDELS ORCHARDS W P RUTH	DENDELS ORCHARDS DUKES RUTHY	DENDEL ORCHARDS WOODS PRINCE	3-07	17480	871	305-2X
DENDELS ORCHARDS W P KRISTIE	DENDELS ORCHARDS D CHRISTINA	DENDEL ORCHARDS WOODS PRINCE	3-06	15210	708	305-2X
DENDELS ORCHARDS HILDIES D MIN	DENDELS ORCHARDS DARI MINNIE	HILDIEMAID FLASHS FAME B	3-02	14460	717	305-2X
DENDELS ORCHARDS HOLLY PRINNY	DENDELS ORCHARDS GOLD PRINCESS	WELCOME FLASHS HOLLIREX	3-02	14310	717	305-2X
*JAMES A & ALICE B FISH, LOCKSHORE FARMS, HICKORY CORNERS						
LOCKSHORE LANCE ARDELLA	LOCKSHORE E D ARDEL	LOCKSHORE NANCE LANCELOT	4-00	14840	627	305-2X
LOCKSHORE WINSTON NORA	LOCKSHORE B NOLA	EBER LEA FARMS WINSTON	3-04	14400	628	305-2X
LOCKSHORE MAY ROSE CANDYTUFT	LOCKSHORE F CANDY	LYRENE MAY ROSE PRINCE	3-04	13950	664	305-2X
LOCKSHORE LANCE ZENA	LOCKSHORE WISTAR ZARA	LOCKSHORE NANCE LANCELOT	3-03	15330	624	305-2X
LOCKSHORE WINSTON JOYCE	LOCKSHORE MAY ROSE JANIE	EBER LEA FARMS WINSTON	3-04	15240	743	303-2X
LOCKSHORE LANCE LIZ	LOCKSHORE C LANA	LOCKSHORE NANCE LANCELOT	3-04	19650	725	305-2X
*KENNETH HARTWAY, RICHMOND						
HARTWAYS LOUISE MARIE	HARTWAYS LUPE LOUISE	ELMWOOD C CEDRIC	2-01	11390	451	305-2X
*WILLIAM L & HARLAN E PLEINESS, MAPLE DAWN GUERNSEY FARM, SCOTTVILLE						
MAPLE DAWN ESQUIRE FERVANT	MAPLE DAWN EMERALD FAITH	MAPLE DAWN GAYLORD ESQUIRE	2-00	12340	553	302-2X
KELLOGG D MARN MINNIE	KELLOGG HOLLIREX MINNIE	KELLOGG DARIMOST MARN	2-01	12900	580	305-2X
*CARL A & JAMES C SCHWASS, SPRINGDALE FARMS, SCOTTVILLE						
SPRINGDALE CHAMP BONDIE	SPRINGDALE MACS BONDELL	SPRINGDALE VELMAS CHAMP	3-02	19180	612	305-2X
SPRINGDALE JAKE VERL	SPRINGDALE ROYALS VERLA	LYRENE CLINT JAKE	3-00	16330	589	305-2X
SPRINGDALE CHOICE BEATRICE	SPRINGDALE WINSTON BEA	KELLOGG MINNIES CHOICE	2-00	12810	552	305-2X
SPRINGDALE JAKES MINNIE	SPRINGDALE FORWARDS MIST	LYRENE CLINT JAKE	1-11	11610	555	305-2X
*NORMAN WORDELMAN, WORDELMANS GUERNSEY FARM, THREE RIVERS						
WORDELMANS HILDIEMAID CHRISTY	WORDELMANS JEWELS CATHY	HILDIEMAID FLASHS FAME B	3-08	14860	637	305-2X

MINNESOTA

*UNIVERSITY OF MINNESOTA NORTH CENTRAL EXPERIMENT STATION, GRAND RAPIDS						
U OF MINN GR M PATINA	U OF MINN GR D MELBA	COLBYS PRIDE	3-00	12990	606	305-2X
U OF MINN GR D TRUDIE	U OF MINN GR V DAFODIL	CLOVELLY TOP HORNET	2-00	11520	492	305-2X

Early REGISTRATION Makes CENTS

*UNIVERSITY OF MINNESOTA, ROSEMOUNT AGRICULTURAL EXPERIMENT STATION, ROSEMOUNT						
U OF MINN R BANKERS DREAM	U OF MINN R NANCES NELL	WELCOME FLASHS HOLLIREX	4-07	13160	607	305-2X
*STEVEN MOLNAU, FREDELLA FARM, CHASKA						
FREDELLA G HELEN	FREDELLA G HEATHER	FREDELLAS Y GILES	2-07	13300	625	305-2X
*CHRIS W SKAAR & SONS, PINE RIDGE FARM, HAYWARD						
PINE RIDGE LYNXS SAPPHIRE	PINE RIDGE DONS SALLY	PINE RIDGE LYNX	2-06	12750	529	305-2X
*RUSSELL J WIRT & FAMILY, MAPLE LEAF FARM, LEWISTON						
MAPLE LEAF N LINDA	MAPLE LEAF A LIZETTE	SPRING RIDGE NOBLE LAD	8-08	15030	767	305-2X
MAPLE LEAF HORNETS GRACEROSE	MAPLE LEAF ROSE GRACIOUS	CLOVELLY TOP HORNET	2-03	13110	618	305-2X

NEW MEXICO

*DAVID E. HANDLEY, HANDLEYS GUERNSEY DAIRY, VEGUITA						
VEGUITA D E MERRY	DAWN EDEN CHAMP MARILEE	SANDE HILL DOUBLE EMORY	6-04	17590	681	305-2X
VEGUITA FORTUNE JESELDA	TONE VIEW FLASHS JEAN	GRAIN MEADOW D FORTUNE	5-10	14480	684	305-2X
VEGUITA WISTAR FANCIFUL	DAWN EDEN DARI FANCY	LYRENE MYRAS WISTAR	5-00	14260	621	305-2X
CHANTICLEER K RHODA	CHANTICLEER B G RAQUEL	CHANTICLEER DARI KALIPH	3-11	14140	526	305-2X
VEGUITA WIN ETTA	VEGUITA CHAMP EASTER	EBER LEA FARMS WINSTON	2-11	16800	741	305-2X
JAYBEES D T KIMMY	JAYBEES A KITTY	VEGUITA DARI TREAT	3-03	11980	539	275-2X
VEGUITA WIN JESSIE	TONE VIEW FLASHS JEAN	EBER LEA FARMS WINSTON	2-09	12980	572	305-2X
JAYBEES DANETTE	JAYBEES D DARLA	VEGUITA WIS QUEENS CHRISTIAN	2-04	11940	500	305-2X
*PRICE BLACK FARMS INC, ARREY						
PRICE BLACK FABIANS A PAT	PRICE BLACK MAESTROS PAT	GRANDVIEW WISTARS FABIAN	4-01	14000	645	276-2X
PRICE BLACK FAYVORS TRICIA	PRICE BLACK BRUCES TRICIA	HOUSLEYS DARI FAYVOR	3-03	19410	787	305-2X
PRICE BLACK SULTANS KUBILETT	PRICE BLACK H C KUBILETT	WOODACRES SULTAN	3-00	14290	605	305-2X
PRICE BLACK WINSTONS PRISSIE	ADOHR NANCES PRISSIE	EBER LEA FARMS WINSTON	2-02	12650	532	305-2X
PRICE BLACK WINSTONS JEWELITE	PRICE BLACK VALIANT A JEWELITE	EBER LEA FARMS WINSTON	2-01	12550	654	305-2X
PRICE BLACK WINSTONS QUEEN	PRICE BLACK BRUCES QUEEN	EBER LEA FARMS WINSTON	2-01	11970	540	305-2X
PRICE BLACK SULTANS A JACQUE	PRICE BLACK AMB A JACQUE	WOODACRES SULTAN	2-02	11820	486	292-2X

NEW YORK

*LEO KOWALSKI, MAVERICK FARM, LOCKPORT						
MAVERICK ROSE KING BLOSSOM	MAVERICK NANCE HONEY	WESTERN GLOW DUCHESS ROSE KING	4-03	13300	665	305-2X
*REED L & ELEANOR F MCJUNKIN, MCDONALD PROPERTIES, CORTLAND						
MCDONALDS TM OPHELIA	MCDONALDS NANCE MELBA	MCDONALDS TOP MARINE	6-05	17190	675	305-2X
*JAMES V. NEDROW, NEDROW FARMS, CLIFTON SPRINGS						
NEDROW FARMS VALETTE	NEDROW FARMS VISTA	MCDONALD FARMS B. HONOUR	10-02	15420	621	305-2X
NEDROW FARMS LEADERS STAR	NEDROW FARMS EMORYS SONG	NANCES LEADER OF MAPLE VUE	3-06	15150	661	305-2X
NEDROW FARMS HOLLIREX FLO	DOUGLASTON CHAMPS K C FLORA	WELCOME FLASHS HOLLIREX	2-00	12500	582	305-2X
NEDROW FARMS ROYALS LANETTE	LEADERS LUELLA OF MAPLE VUE	MCDONALDS PRINCE ROYAL	1-10	11560	520	305-2X
*WILLIAM H PECK, WELCOME STOCK FARM, SCHUYLERVILLE						
WELCOME BRIGHT KATHLEEN	WELCOME BONANZA KATIE	BLAKEFORD LIBBYS BRILLIANT	6-02	13650	834	304-2X
*GREYSTONE FARM, INC., AUBURN						
WIGHTMAN DARI A MADONNA	WIGHTMAN AM MADONNA	WESTERN GLOW DARIMOST	5-03	15610	704	305-3X
GREYSTONE DARI FAY	ALFALFA ACRES FORTUNE FANNY	WESTERN GLOW DARIMOST	4-03	14840	666	305-3X

NORTH CAROLINA

*CHARLES A BRIDGES, SUNRISE FARM, SHELBY						
SUNRISE COMMAND CHIMETTE	SUNRISE STAR CHIME	TANNERY HILL FLORETS COMMAND	5-01	13910	707	305-2X
SUNRISE CHAMPION RAVEN	SUNRISE DUTCHESS RAVEN	SUNRISE CHAMPION	4-08	14070	790	305-2X
SUNRISE PRINCE AUBEE	SUNRISE VALOR A AUBEE	LYRENE MAY ROSE PRINCE	2-05	12000	568	305-2X
*FRANCES H & HERBERT J FOX, CROASDAILE DAIRY, DURHAM						
CROASDAILE COMMAND HAPPY	HILLANDALE PRINCE HISSY	TANNERY HILL FLORETS COMMAND	7-04	13640	588	305-2X

OHIO

*DONALD L. BARGER, MAYFLOWER FARM, URBANA						
MAYFLOWERS T LILLY	KEM MAR FAMES LETIS	MAYFLOWERS FAMES TRANSFER	3-10	14670	700	305-2X
*EDWARD BEILER & FAMILY, HICKORY GROVE FARM, BELLEVUE						
FRANCHESTER GENTLEMAN MELODY	FRANCHESTER TOP MOST MELODYANN	SUNNYSAGE GENTLEMAN	4-09	15050	721	305-2X
*ROGER A BLACK, RAEMELTON FARM DAIRY, MANSFIELD						
RAEMELTON F BEAMING BUBBLES	RAEMELTON BEAMING BELINDA	SPRING RIDGE G FALCON	7-07	18020	837	365-2X
LINDA VISTA FRIENDSHIP ARSENIC	FRIENDSHIP TOP R CHB IODINE	FRIENDSHIP IDAS P VERBINA	7-04	20650	796	305-2X
RAEMELTON FORE LOVE	RAEMELTON B LOVE	GRAIN MEADOW D FORTUNE	5-03	13550	525	304-2X
FRANCHESTER LYNDON DELICIOUS	FRANCHESTER BONANZA DELICIOUS	LOCUST HILL LYNDON	3-10	15850	679	365-2X
*ARTHUR BRUENING & FAMILY, TEACUPS VIEW GUERNSEY FARMS, YORKSHIRE						
TEACUPS VIEW HILDA PATSY	TEACUPS VIEW DIXIE HILDA	WESTERN GLOW DARIMOST	3-05	14740	680	305-2X
*WILLIAM C ERF, CHESTNUT RIDGE FARM, BELLEVUE						
CHESTNUT RIDGE CHRISS BOOTS	CHESTNUT RIDGE TESSS CHRIS	FRANCHESTER CECILIAS BONANZA	6-04	14040	555	305-2X
*R & E FETTER & L SMETZER, LOCUST HILL FARM, BIG PRAIRIE						
LOCUST HILL LYNDON LETA	LOCUST HILL DUKES LACE	LOCUST HILL LYNDON	2-05	11760	550	305-2X
LOCUST HILL LAVENDER	LOCUST HILL LINNET	NOLICHUCKEY T C TRANSFER	2-05	17400	817	305-2X
*PHILLIPS FARM, MOUNT VERNON						
PHILLIPS PRINCETON JOYCE	PHILLIPS CHAMPION JOYFUL	PHILLIPS DARIMOST PRINCETON	4-01	16530	707	305-2X
PHILLIPS LMR PRINCE SONNET	MARSHLAND A POEM	LYRENE MAY ROSE PRINCE	3-11	13550	701	305-2X
PHILLIPS QUALITY JOYLENE	BELLE VISTA ROYALS JOY	PHILLIPS DON QUALITY	3-05	15410	709	305-2X
PHILLIPS SATAN GIN	PHILLIPS C WISTAR GINGER	LINDA VISTA SATAN	2-04	12020	547	297-2X
PHILLIPS M CHOICE CRINKLE	PHILLIPS JURY CRUNCH	KELLOGG MINNIES CHOICE	2-04	12660	496	305-2X
BRYN DU DARI BUTTONS	HANOVER HILL PRE BOOTS	WESTERN GLOW DARIMOST	7-05	15120	609	305-2X
PHILLIPS DEACON ANGEL	ROYAL CREST ANGELA	SUNESLOPE PRINCE DEACON	1-10	12600	549	305-2X
*ANDREW POLLEY, YORKLAND FARMS, INC., BELLEVUE						
KELLOGG MICH MOONBEAM	KELLOGG KEC MOONBEAM	KELLOGG CONVENTION MICH	4-08	14350	748	305-2X
*PAUL F. RIEGEL, PRIDE-N-JOY FARMS, AMANDA						
PRIDE N JOY FARMS E QUISTA	PRIDE N JOY FARMS W QUET	COGNIACS IDEAL EDWARD	4-01	13200	594	305-2X
PRIDE N JOY FARMS K C QUEEN	PRIDE N JOY FARMS B QUEENIET	KELLOGG MINNIES CHOICE	2-01	12890	619	305-2X
PRIDE N JOY FARMS F SHILLIE	PRIDE N JOY FARMS E SHELTY	RAEMELTON POPPYS FORTUNE	2-02	12240	526	305-2X
*KENTON SHERMAN, SHERMA FARM, BELLEVUE						
SHERMA C MAIMES MARGIE	SHERMA VALOR MARGIES MAIME	HIGH MEADOWS CONQUEROR	9-06	16480	717	365-2X
SHERMA FAL NAYOLA	SHERMA S NORMAS NAY	SPRING RIDGE G FALCON	5-09	14630	636	305-2X
*FLOYD WACHTEL & FAMILY, SPRING WALK FARM, BIG PRAIRIE						
SPRING WALK HORNETS CARRIE	TWIN CEDAR R C CARRIE	CLOVELLY TOP HORNET	3-06	14670	619	305-2X
SPRING WALK C ZORA	SPRING WALK DONAS DOTTY	SPRING WALK CHAMPION	3-00	14380	583	305-2X
SPRING WALK UC VALLEY	SPRING WALK DONS VAL	SPRING WALK UNCLE CHARLIE	2-04	13460	534	305-2X
SPRING WALK HORNETS VALEETA	SPRING WALK F SHARON	CLOVELLY TOP HORNET	2-04	12640	550	305-2X
SPRING WALK U C JO	ANGLE VIEW SUE NICOLE	SPRING WALK UNCLE CHARLIE	2-00	12710	547	305-2X
*ABE A. YODER, DOUBLE A ACRES, MT. EATON						
AVALON WISTAR DELSIE	AVALON BUTTERFAT DELMA	LYRENE MYRAS WISTAR	7-06	21030	1027	305-2X
KENMIR TRANSFER MATIE	DARBY MAPLE MATTIE	NOLICHUCKEY T C TRANSFER	4-01	15580	725	305-2X

Register your DECEMBER calves now

OREGON						
*CARL BOSCH, KILCHONA FARM, TILLAMOOK						
MOONSHINE OF KILCHONA	MARLO OF KILCHONA	OLYMPIC VIEW B MAVERICK	2-04	13430	669	305-2X
*WILBUR &.IRENE JANSEN, FOREST GROVE						
WIL RENE WINSTON GINGER	WIL RENE FORTUNES GINNY	EBER LEA FARMS WINSTON	1-11	12160	551	305-2X
WIL RENE HORNET DIXIE	WIL RENE DUKES DAYLIGHT	CLOVELLY TOP HORNET	1-11	10930	451	305-2X
*PAUL L HANN & FAMILY, ABIQUA ACRES, SILVERTON						
ABIQUA ACRES DAZZLING DAWN	ABIQUA ACRES AMBLER DAISY	EBER LEA FARMS DAZZLER	2-00	12220	689	305-2X
*STAEHELY BROS, VALLEY VIEW FARM, OREGON CITY						
VALLEY VIEW ROGERS DAISY	VALLEY VIEW TRUMPETERS DAISY	ROETTA DARI ROGER	7-00	13690	665	305-2X
VALLEY VIEW PRINCESS POPPY	VALLEY VIEW ORBITS PAULA	LYRENE MAY ROSE PRINCE	6-11	15630	629	305-2X
PENNSYLVANIA						
*BRACKMAN BROS., OWEN J. BRACKMAN, LE ROYDALE FARMS, CANTON						
LE ROYDALES REX DEE DEE	LE ROYDALE FARMS DEE	WELCOME FLASHS HOLLIREX	4-01	14340	695	305-2X
*A J & JAMES CELESTINE, ELSVIEW FARM, SCENERY HILL						
ELSVIEW FARMS CONS JILL	ELSVIEW FARM VERNS JANE	ELSVIEW FARMS CONQUEROR	10-00	13610	592	305-2X
ELSVIEW FARMS CONS JULIE	ELSVIEW FARMS BON JUNE	ELSVIEW FARMS CONQUEROR	6-09	14870	671	305-2X
ELSVIEW FARMS ADMIRALS JENNIE	ELSVIEW FARMS NANCES JAN	ELSVIEW FARMS PRINCES ADMIRAL	6-05	13560	640	305-2X
ELSVIEW FARMS TRANSFERS GRACE	ELSVIEW FARMS CONS GRETA	NOLICHUCKEY T C TRANSFER	3-06	12660	599	305-2X
*JOSEPH M. & LOUIS D. FAVA, CO-HILL FARM, SCENERY HILL						
FAVAS E FERN	ALPHA SATURNS FLATTER	CLEVERLANDS GENERAL ELDORADO	5-09	15910	732	305-2X
CO HILL FARMS J JO ANN	FAVAS R N REBA	DOLLY RUN GLENS JUZIE	3-03	12620	596	305-2X
*GUY A LEADER & SONS INC, LEADER FARMS, YORK						
LEADERS DORAMOST JILL	LEADERS DELITE JEANETTE	YELLOW CREEK DORAMOST	5-05	13970	711	305-2X
LEADERS DARI CARLA	LEADERS PRINCE CATHY	LEADERS DARIMOST	5-03	13780	579	305-2X
LEADERS H MURIEL	LEADERS PRINCE MELINDA	DEEP LAKE FLASHS HANNIBAL	3-05	14120	699	305-2X
LEADERS KING LEILA	LEADERS H LANA	LEADERS P NANCE KING	3-04	13860	675	305-2X
LEADERS HOLLIREX BEA	LEADERS C BRENDA	WELCOME FLASHS HOLLIREX	2-02	12370	595	305-2X
*K. D. & ELSE LINDE, LINDENHOF, OXFORD						
LINDENHOF DARI MIDAS CERES	EVERDOT CHIEF CELIA	QUAIL ROOST DARI MIDAS	4-03	13870	680	305-2X
LINDENHOF BART FRAME	LINDENHOF FLCR COM FRYA	GRANDVIEW WISTARS BART	2-00	12680	614	291-2X
*RAYMOND F & LOUISE A WITMER, PENN DEL FARM, WILLOW STREET						
STONE HOUSE NANCES CINDY	STONE HOUSE FARMS V SYBIL	NORGERTS ROYAL NANCE	11-09	15120	586	305-2X
PENN DEL ANDREWS DORIS	HAR LEN HONOR DIMPLE	MULHOCAWAY BUTTERFAT ANDREW	7-06	13870	670	305-2X
SCOCORO NOBLEMAN DOVER	ALDERMEADOW CANDY MARIE	MCDONALDS NANCE NOBLEMAN	5-08	14120	678	305-2X
SOUTH CAROLINA						
*JOHN H. & JOHNNY BONNETTE, ORANGEBURG						
WELCOME CAPTAIN LAVENDER	WELCOME EMORY LAVISH	WELCOME EMORYS CAPTAIN	2-08	12480	555	305-2X
*BIG CREEK HILL FARM, INC., SALUDA						
SHADY VIEW FARMS T CARPIE	SHADY VIEW FARMS CUPPIE	FOREMOST TOP JOLLY	3-02	14010	561	305-2X
*DARDENELLA FARM/LOVELACE, ORANGEBURG						
MILEYS SABE	MILEYS SUNNY	WELCOME FLASHS HOLLIREX	4-10	24230	1189	365-2X
MILEYS EMPRESS DULCINEA	MILEYS EMPRESS DIXIE	ROES MOR E DISTINCTION	5-02	16340	731	304-2X
*EDISTO FARMS, DENMARK						
JASPER HELEN OF WINDY ACRES	HANNAH OF WINDY ACRES	FAMES JASPER OF WINDY ACRES	9-11	20940	797	365-2X
NORMANS KILL EMORY FLOET	NORMANS KILLS DARI FLOET	CEDARBROOK POLLYS EMORY	5-07	20650	735	365-2X
EDISTO FARMS M BET	EDISTO FARMS K P BETTE	EDISTO FARMS W F MAKER	4-03	17900	859	365-2X
*EDGAR GROSS, MAPLE VALLEY FARM, BAMBURG						
TAFT BROOK ACTOR LOUISE	WOLFPEN IDOLOS LADY LOU	WOLFPEN KINGS ACTOR	3-06	14040	566	300-2X
JODYS IDA OF FOX BROOK FARM	BILLS IDA OF FOX BROOK FARM	JODYS GUARD OF FOX BROOK FARM	1-10	12070	487	305-2X
*MARVIN J. HAMM, MYRTLEDALE FARM, NEWBERRY						
MYRTLEDALES DIPO PENNY	MYRTLEDALES NOBLE PINCHHITTER	MULHOCAWAY BUTTERFAT DIPLOMAT	11-06	12770	623	305-2X
MYRTLEDALES WINSTON PIE	MYRTLEDALES DIPO PAULET	EBER LEA FARMS WINSTON	4-04	15660	745	305-2X
MYRTLEDALES WINSTON LYDIA	MYRTLEDALES SUCCESS LOREE	EBER LEA FARMS WINSTON	4-08	14450	709	305-2X
*THOMAS LEE MARTIN, LIBERTY						
MARTINS RB BENNIE	EDISTO FARMS B RENNIE	LYNDALE BENNIE BILLY	5-01	13080	552	305-2X
*A. L. MCCASKILL, JR., LYNDALE FARMS, BISHOPVILLE						
LYNDALE DANDY BLANCH	LYNDALE ROYAL BLANCH	GIPPY NANCE DANDY	3-06	13010	535	305-2X
LYNDALE FAYVOR FLOSS	LYNDALE PEER FLOSS	HOUSLEYS DARI FAYVOR	3-09	12770	582	305-2X
*MITCHELL BROS., SALUDA						
RUDANKS PRINCE MAC	RUDANKS MAJESTY MOY	LYRENE PRINCE DON	4-09	13880	603	305-2X
TENNESSEE						
*CAROLINE MCKENZIE, CAR CREEK FARM, CLEVELAND						
CARR CREEK FAYVOR TWITTY	STEVENS FARM STARS TWINKLE	HOUSLEYS DARI FAYVOR	5-05	13850	666	305-2X
*MELVIN WHITE, OVERLAND HILL FARM, COLLEGE GROVE						
PEN COL NANCE ELEANOR	CLARKSBURG FOUR PINES ELLEN	NORGERTS ROYAL NANCE	7-06	14220	643	305-2X
VERMONT						
*DONALD A BIGELOW, ROYAL TERRACE FARMS, BETHEL						
ROYAL TERRACE M B ELNORA	ROYAL TERRACE PRINCESS ELDORA	PRICE BLACK KUBILEE MISTER BOB	4-05	14820	724	305-2X
ROYAL TERRACE BILLS EVE	GREYSTONE DARI EVELYN	BURGERS PLACE BILLY	4-02	15260	760	305-2X
VIRGINIA						
*DANIEL W. BRUBAKER, SHENMONT FARMS, DAYTON						
PLAINVIEWS FLOSS FLO	PLAINVIEW FINES FLOSS	SANDE HILL DOUBLE EMORY	6-09	13790	567	305-2X
BAYVILLE FANNY PRIMETTE	BAYVILLE DANGRA PRIMETTE	WELCOME CORPORAL FANFARE	3-07	13930	630	298-2X
*R R CROWGEY, HAM FARM, WYTHEVILLE						
HAM FARM Z ELLENS KATE	HAM FARM S SPECKS ELLEN	HAM FARM D LANCES ZORRO	6-05	13560	665	305-2X
WASHINGTON						
*HERBERT V EKSTRAN, BROCKWELL FARM, BOW						
BEETCHENOW FARMS KITS KATHY	BEETCHENOW FARMS KATHYS KIT	HOUSLEYS J CHAMPION	6-10	13430	578	301-2X
BROCKWELL D B LEVITY	VALLEY GEM LEVITY	DENNY DALE BEAUTIFUL DARIBOY	5-06	15020	616	305-2X
BROCKWELL D B LULU	BROCKWELL R KING LENA	DENNY DALE BEAUTIFUL DARIBOY	5-03	14560	681	305-2X
CHINOOK MAY ROSE EDITH	CHINOOK DOMINO ANITA	LYRENE MAY ROSE PRINCE	3-09	13240	725	305-2X
*FAR WEST FARMS INC, BOW						
FAR WEST M GARLAND	DIVERSIFIED DARI GOSSIP	OLYMPIC VIEW B MAVERICK	4-06	13220	690	305-2X
FAR WEST B B BETH	FAR WEST P R BELLE	GRAYSMARSH BANNER BLUE	1-10	11240	530	305-2X
GRAYSMARSH H BRITTANY	DENNY DALE BANNERS BROOKE	CLOVELLY TOP HORNET	1-10	11340	448	305-2X
*JAY LESTER LANCASTER, SEQUIM						
BOBS SUNDAY BEAU	BOBS BEAUTY	WESTERN GLOW DARIMOST	6-10	14030	683	305-2X

Early REGISTRATION Makes CENTS

ROCK HAVEN COPYS IVY	ROCK HAVEN PRINCESS IRIS	ROSEWOOD AM COPYRIGHT	3-06	14660	654	305-2X
CLIFF DELL PATS PAMELA	CLIFF DELL SWEETHEART	TIDELAND FINANCIERS PATRICK	3-08	14990	701	305-2X
GRAYSMARSH B GWENIE	GRAYSMARSH DAG GWEN	OLYMPIC VIEW A BANNER	3-06	13160	668	305-2X
OLYMPIC VIEW QF GAIL	OLYMPIC VIEW SUN GLEE	VEGUITA QUIK FORTUNE	3-00	12990	615	305-2X
*MICHAEL C. HARVEY, MEADOWCHARM FARM, VANCOUVER						
MEADOWCHARM DARI SABRINA	MEADOWCHARM GLAD SHEILA	WESTERN GLOW DARIMOST	2-06	12890	539	305-2X
*KEITH KNIGHT, KELAND FARMS, PROSSER						
KELAND FARMS FAYVOR BETH	KELAND FARMS ROSE BOOTS	HOUSLEYS DARI FAYVOR	2-03	13240	637	305-2X
*MYRON W LANCASTER, OLYMPIC VIEW FARM, SEQUIM						
OLYMPIC VIEW B DIMPLE	DIMPLE N	OLYMPIC VIEW A BANNER	9-09	13570	622	305-2X
OLYMPIC VIEW D MELBETTE	OLYMPIC VIEW B MAISIE	WESTERN GLOW DARIMOST	4-09	14890	699	305-2X
*ALBERT H & JOHN P MCMONIGLE, MAXVALE GUERNSEY FARM, YELM						
MAXVALES P L CHRISTAN	MAXVALES F J CAROL	VILLA CREST P LEADER	3-04	15690	786	305-2X
*ROZELYN FARM, LYNDEN						
BEETCHENOW FARMS JILLS JOANNE	BEETCHENOW FARMS JO ANNE JILL	BEETCHENOW FARMS L B JAY	8-04	18240	525	365-2X
ROZELYN DARI BETTY	ROZELYN PRINCE BESSIE	WESTERN GLOW DARIMOST	7-05	16410	773	305-2X
ROZELYN C M MURELA	ROZELYN PRINCE MUREL	KELLOGG CHIEFS MARTIN	3-07	13150	676	305-2X
ROZELYN T H JAYNE	BEETCHENOW FARMS JOYCES JAY	CLOVELLY TOP HORNET	3-01	17130	689	365-2X
ROZELYN S CHERIE	ROZELYN DUKE CHERYL	BEETCHENOW FARMS F S SUCCESS	2-08	15830	794	365-2X
ROZELYN LMK JOANNA	BEETCHENOW FARMS JILLS JOANNE	DUGETH LONELYHARTS LANDMARK	2-05	14330	693	365-2X
ROZELYN LMK MARCIA	ROZELYN DARI MEMORY	DUGETH LONELYHARTS LANDMARK	2-05	12470	716	305-2X
ROZELYN BUDS RAE	ROZELYN FORTUNES BRIGIT	VALLEY PRIDES BINGO BUD	2-00	14570	673	365-2X
ROZELYN P JULIET	BEETCHENOW FARMS JERRYS JUDY	WESTERN GLOW WISTAR PREMIER	1-11	12580	611	305-2X
ROZELYN BUSTERS MUSTY	ROZELYN FORTUNES MUT	ROZELYN BINNIES BUSTER	1-11	11990	615	305-2X
*VALLEY GEM FARMS INC, ARLINGTON						
VALLEY GEM WOODYS DIFFI	VALLEY GEM VALS DIFFI	WOODACRES FOND PRINCE	4-07	14000	742	305-2X
*FRANS C. VANDER GRIEND, BAKER VIEW FARM, LYNDEN						
BAKER VIEW P N THAIS	BAKER VIEW P P THAYLET	CEDARBROOK POLLYS NANCE	4-01	14170	595	305-2X
*LEWIS & JIM VAN MERSBERGEN, WILL O WEST FARM, LYNDEN						
LEN ACRES DARIMOST DOREEN	LEN ACRES VIKING DOLL	WESTERN GLOW DARIMOST	8-00	13820	654	305-2X
WILL O WEST NANCE BEAUTY	DARI DALE CHIEF BECKY	CEDARBROOK POLLYS NANCE	4-09	14150	686	305-2X
WILL O WEST COMMAND LYNDA	WILL O WEST DARI LYNNET	GAYOSO VIEW TOP COMMAND	2-02	13350	595	305-2X
*MARVIN VAN MERSBERGEN, MARKWELL FARM, LYNDEN						
MARKWELL S S JODI	MARKWELL J C JEWEL	MARKWELL BEAUTIFUL SAMMY S	3-02	15340	689	305-2X
MARKWELL LORENS DOREEN	NESLEKCIM FORTUNES DORA	WILSONA SULTAN LOREN	2-01	11480	542	305-2X
*KENNETH J. WINTERS, WIN CREST FARM, MABTON						
WINACRES NANCES GWEN	WINACRES DUKES GUSSIE	NORGERTS ROYAL NANCE	13-00	12250	528	291-2X
BETSYS GENERAL BEAUTY	NETTIES WESTERN GLOW BETSY	CLEVERLANDS GENERAL ELDORADO	4-06	15990	678	305-2X
WIN CREST DASHING LADS BOBBIE	WIN CREST JASCN BO JO	WIN CREST VIRTUES DASHING LAD	2-01	12030	517	305-2X
WIN CREST F COMMANDS KITTY	WINACRES DUKE KATARINA	TANNERY HILL FLORETS COMMAND	1-11	12130	544	305-2X

WISCONSIN

*R. H. BOUTWELL, REEDSBERG						
CLOVER FIELD PRIDES PAM	CLOVER FIELD BONNIES PRIDE	HOUSLEYS DARI FAYVOR	4-08	14950	646	301-2X
*URIEL DOSCH & SONS, BETTSWARD FARM, RICHLAND CENTER						
BUTTERNUT LANES LARK	BUTTERNUT LANES LOCKET	APPLEBROOK FAMES CORPORAL	5-05	15310	714	305-2X
BETTSWARDS ELDORADO AILEEN	BETTSWARDS NOBLEMAN ALDA	CLEVERLANDS GENERAL ELDORADO	4-02	14860	683	305-2X
BETTSWARDS BILLY VERNA	LEVEL GREEN BEAU VELMA	BURGERS PLACE BILLY	3-04	17220	826	305-2X
*GALE F. GORDON, GORDONDALE FARM, NELSONVILLE						
GORDONDALE RHODA	GORDONDALE ROSELLA	ROES MOR DARI BEAU	4-00	13550	692	302-2X
*THOMAS A. GRISWOLD, SR., TAG LANE FARM, IXONIA						
MONARCHS FAYVORS ELLA	MONARCHS HALS ELLA	HOUSLEYS DARI FAYVOR	4-01	17740	803	305-2X
TAG LANE WIN NANNE	TAG LANE POLLY NANETTE	EBER LEA FARMS WINSTON	3-04	12720	629	283-2X
TAG LANE N MAY	TAG LANE P DUKE MARY ANN	TAG LANE DARI NICKEL	2-11	12400	615	305-2X
*ELLSWORTH S. SWENO, DONDOR FARM, BLAIR						
DONDOR POLLY NANCE GINNY	CIRCLE FARM GINGER MIN	CEDARBROOK POLLYS NANCE	3-07	14930	560	305-2X
*W D HOARD & SONS CO, HOARDS DAIRYMAN FARM, FORT ATKINSON						
LUST ACRES MARYS MICKY	MAYS DAIRYMOST MARY	CAR DALES VALOR ACE	5-05	14320	745	305-2X
ROYAL ACRES ACE SONIA	ROYAL ACRES ACMES SANDY	CAR DALES VALOR ACE	4-03	13130	544	304-2X
DAIRYMAN H SELMA	DAIRYMAN N SOLITUDE	WELCOME FLASHS HOLLIREX	3-06	15900	798	305-2X
DAIRYMAN H ALEXIA	DAIRYMAN D ALETHA	WELCOME FLASHS HOLLIREX	3-06	16630	841	305-2X
DAIRYMAN PN PANSY	DAIRYMAN O PANSETTE	CEDARBROOK POLLYS NANCE	3-01	15730	703	305-2X
DAIRYMAN D SARALEE	VALLEYLAND SARAH	MCDONALD FARMS DARIMOST KING	2-02	13630	645	305-2X
DAIRYMAN I W QUEEN	DAIRYMAN D QUEST	DAIRYMAN TC IDAS WINSTON	2-02	15030	677	305-2X
DAIRYMAN N P DORI	DAIRYMAN C DIADORA	KELLOGG NANCES PRINCE	2-04	16300	758	303-2X
DAIRYMAN F ARLETTA	DAIRYMAN R ALEETA	WELCOME WISTARS FANCY	2-02	12280	630	305-2X
*ROY E JACOBS, DUTCH MILL FARM, SPARTA						
BAY STATE ROYAL NANCE HOPE	BAY STATE NEPTUNE HEIDI	NORGERTS ROYAL NANCE	7-07	18040	808	365-2X
DUTCH MILL FERNANDOS TAM	MIDDLE LANE HERMES TAMMY	DUTCH MILL DUKES FERNANDO	2-02	12840	564	305-2X
*PHIL LAESCH, LAESCHLAND FARM, CURTISS						
FAUVER HILL C CORRENE	AUGUSTAS D C OF SALEM	HOUSLEYS J CHAMPION	7-11	17310	960	365-2X
FAUVER HILL FAL DOLENA	FAUVER HILL HALS DOLITA	SPRING RIDGE G FALCON	5-11	23560	1143	365-2X
FAUVER HILL P ROSALUE	FAUVER HILL C ROSALIND	LYRENE MAY ROSE PRINCE	4-08	17690	856	365-2X
FAUVER HILL PN ANGELA	DUTCH MILL MAXS AMBER	CEDARBROOK POLLYS NANCE	4-07	15470	574	305-2X
*LESTER LURVEY & SONS, BOULDER VIEW FARM, BARABOO						
BOULDER VIEW SCOTT PAMMIE	MONARCHS CHIPS PRINCESS	NORGERTS NANCE SCOTT	8-09	14500	628	305-2X
BOULDER VIEW ORCHID	HOMEWOOD WPL OLIVE	MAGNOLIA FLASH CORINTHIAN	7-06	15110	671	305-2X
SPRING RIDGE FLETA	SPRING RIDGE FALITTA	SPRING RIDGE G FALCON	6-04	15970	804	305-2X
MCKERROWS C JENN	MCKERROWS JENNIFER	HOUSLEYS J CHAMPION	7-04	28410	1229	365-2X
BOULDER VIEW COMMAND IVETTA	MARSHALLANES FLASH INGA	GAYOSO VIEW TOP COMMAND	4-10	14490	709	305-2X
*THOMAS L. NEHRING, NEHRINGLAND FARM, TAYLOR						
NEHRINGLANDS SILVER	NEHRINGLANDS SHARON	SUNESLOPE CHAMP DIVIDEND	3-01	13060	633	305-2X
*BERNARD PRALLE, FAUVER HILL FARM, OMALASKA						
FAUVER HILL HAL BOOTS	FAUVER HILL MASTERS BUBBLES	MULHOCAWAY BUTTERFAT KING HAL	9-06	13320	658	305-2X
FAUVER HILL C SALLY	FAUVER HILL HAL SUBLIME	HOUSLEYS J CHAMPION	8-01	15680	740	305-2X
FAUVER HILL FAL MARGENE	ARISTOCRATS MAGGIE OF MONROE	SPRING RIDGE G FALCON	7-03	14670	682	305-2X
FAUVER HILL SS JODELLE	FAUVER HILL C JODENE	MUNGLES SABIAN SATURN	4-00	13290	663	305-2X
FAUVER HILL PD LOLITA	FAUVER HILL HALS LOLLIPOP	LYRENE PRINCE DUKE	3-10	13930	698	305-2X
FAUVER HILL HILDIE LETTA	FAUVER HILL FAL LANETTE	HILDIERAID FLASHS FARE B	3-08	15190	665	305-2X
FAUVER HILL PN ALEXA	FAUVER HILL M J ALEXIS	CEDARBROOK POLLYS NANCE	3-05	14330	579	305-2X
*GLEN SCHWEMMER, FAUNROWS FARM, FORT ATKINSON						
FAUNROWS SANDRA	FAUNROWS SUSY	EBER LEA FARMS WINSTON	2-06	12220	628	305-2X
*WARREN A. SMITH & SONS, CITY VIEW FARM, WATERTOWN						
CITY VIEWS DOMINOS ELISSA	CITY VIEWS C STARFIRE	LYRENE TOP DOMINO	6-07	14730	607	305-2X
CITY VIEWS DONS BERNITA	CITY VIEWS AM BELMAR	LYRENE PRINCE DON	5-05	13360	602	305-2X
CITY VIEWS HOLLIREX LOLA	CITY VIEWS AM LOLITA	WELCOME FLASHS HOLLIREX	3-08	16510	656	305-2X
CITY VIEWS FARGOS PHLOX	CITY VIEWS C PAT	LYRENE FARGO	3-03	13260	573	305-2X
CITY VIEWS WINSTONS BUBBLES	CITY VIEWS STARS BONITA	EBER LEA FARMS WINSTON	3-02	13200	614	305-2X
*ARTHUR THEIGE, WESTBY						
RENART MANDUS JANET	RENART VALS JAN	RENART PHARDAHS MANDUS	9-10	13390	640	305-2X

Register your DECEMBER calves now

*UNIVERSITY OF WISCONSIN, MADISON				
U W MERRY MELBA NANCY	U W MERRY VAL MELBA	MORGERTS ROYAL NANCE	7-09 14890	709 305-2X
*HOWARD & THOMAS ZASTOUPIL, ZASTOUPIL FARMS, TOMAH				
ZASTOUPIL FARMS ACMES LILY	BRIGADIERS ROYAL LISA	HOMINY HILL ACME	5-01 13230	535 305-2X
WYOMING				
*LLOYD VERNON HOOPES, TRIPPLE T GUERNSEY FARM, AFTON				
CRANNEY ACRES KADIE	CACHE MEADOW C SADIE	HOUSLEYS J CHAMPION	4-09 15150	657 305-2X
TRIPPLE T CHAMPION LADY	TRIPPLE T FOR LARK	HOUSLEYS J CHAMPION	3-07 17460	652 275-2X
TRIPPLE T GOLDYS FORTUNE	TRIPPLE T BUBBLES GOLDY	GRAIN MEADOW D FORTUNE	2-11 13200	592 272-2X
TRIPPLE T DEACONS ROSE	TRIPPLE T ROSE WEST	SUNESLOPE PRINCE DEACON	2-07 12710	532 282-2X

Started TPE Testing

The following Guernsey breeders have started their herds on TOTAL PERFORMANCE EVALUATION:

Timber Ridge Farm, Sandra Gates, Rt. 1, Cairo, Missouri 65239
Kevin Frankenbach, Rt. 2, Hannibal, Missouri 63401

Mr. & Mrs. Arnold Bremer and Son, Fawnlyn Farm, Rt. 1, Box 90, Palmyra, Nebraska 68418
Edward Scott, Jr., Scotts Guernsey Farm, RD 1, Box 897, Lafayette, New Jersey 07848

Roger W. & Oscar Laesch, Rt. 1, Bloomington, Illinois 61701
George Landolt, Gelando Guernseys, 10090 Kost Road, Galt, California 95632

Norman Wordelman, Wordelmans Guernsey Farm, Rt. 2, Box 375, Three Rivers, Montana 49093
Lea Fairley, Fairley Farm, Rt. 1, Fairbury, Nebraska 68352

Wallace I. Kaufman, Melodie Lane Farms, 22500 Weld Co. Rd. 39, La-Salle, Colorado 80645
Mr. & Mrs. Michael Browne, Mt. View Acres Dairy, 3617 W. County Rd. 8, Rt. 2, Berthoud, Colorado 80513

Mervin K. Myers, Piney Lane Farm, RD 1, Box 7, Littestown, Pennsylvania 17340
David P. Haag, Rolling Lea Farms, Inc., RR 1, Box 11, Thorntown, Indiana 46071

Bayard Shumate, Marcuss Witham & Family, c/o David Witham, Corner Grove Farms, Inc., R. 5, Lebanon, Indiana 46052
Terrell E. Sickels, R.R. 3, Box 167, Winchester, Indiana 47394

Daniel W. Brubaker, Shenmont Farms, Rt. 3, Box 218, Dayton, Virginia 22821

William Hare, Milk Well, 15625 – 30 Mile Rd., Romeo, Michigan 48065

C. Pete Knigge, Wispride Guernseys, Rt. 1, Box 331, Omro, Wisconsin 54963
Thomas R. Duddles, Tomar Farm, 7351 W. Jennings Rd., Lake City, Michigan 49651

Martin G. Melchert, Plegrovasant Farms, Rt. 1, Waconia, Minnesota 55387
Coon Bros., Attn: Dirch Coon, Amenia, New York 12501
Gordon H. Barlau, Evergreen Farm, RR, Norwood, Minnesota 55368

Ronnie & Toni Ray, Circle R Dairy, 11304 Ave. 18, Chowchilla, California 93610
Joseph M. & Louise D. Fava, Co-Hill Farm, R.D. 1, Box 379, Scenery Hill, Pennsylvania 15314
Carl A. Peinhardt, Edgewood Farm, R. 4, Box 418, Cullman, Alabama 35055

John David Miles, Miles Bros. Dairy Farm, Route 1, Bagdad, Kentucky 40003

Russell & Bernice Heins, Amber Acres-Bernell Guernseys, R. 2, Eyota, Minnesota 55934

W. J. Dallenbach, R. 2, Dallenbach Guernsey Farm, Morgan, Minnesota 56266

Steven Molnau, Fredella Farm, 495 Pioneer Trail, Chaska, Minnesota 55318

James R. Halbert, Dewberry Farm, 2509 Rochdale, Garland, Texas 75040
Ellis B. Amdall, Jueland, R. 1, Barron, Wisconsin 54812
Jerome Vergin, Ridgeroll Farms, R. 3, Box 88-A, Buffalo, Minnesota 55513

Transferred to TPE

THE FOLLOWING Guernsey breeders have transferred their herds to:

TOTAL PERFORMANCE EVALUATION

David H. Hill, Sunnywest Dairy, 4488 W. Harlan Ave., Riverdale, California 93656
California Polytechnic State University, San Luis Obispo, California 93407

Edward Beiler, Hickory Grove Farm, R. 1, 5816 Opperman Rd., Bellevue, Ohio 44811
Fred T. Mills, Marfred Farm, R. 1, Saluda, South Carolina 29138
William H. Peck, Welcome Stock Farm, R. 1, Box 145, Schuylerville, New York 12871

Phil Laesch, Laeschland Farm, R.R. 1, Curtiss, Wisconsin 54422
Paul & Marie Kline, Pal Mar Farm, 1321 St. Louisville Rd., Utica, Ohio 43080

A good tune-up during dry time means more milk later on.

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Price-Black PRIMROSES FABIAN

Born 1-18-78
Pedigree Index: +785M +37F +94$
Genetic Index: +949M +40F +108$
Sire: Grandview Wistars FABIAN
No. 4 in TOP 50 Active PD $ Bulls
1/79 USDA: PD +1243M +58F +148$ 81% Rpt.
Dam: Price Black Fayvors Primrose (VG)
11/78 COW INDEX: +655M +22F +67$ 43% Rpt.
2-11 14260 557 305–2x DHIR
4-00 15360 598 305–2x DHIR

Some FABIAN Daughters

Price Black Fabians Waukesha
Born 12-7-78

Price Black Fabians B Phila
Born 1-25-79

Price Black Fabians Emma
Born 2-17-79

Price Black Fabians Christy
Born 2-23-79

Price Black Fabians Noma
Born 2-26-79

Daughters by FAYVOR

Price Black Fayvors C Labana
Born 12-23-78

Price Black Fayvors Pet
Born 1-13-79

Price Black Fayvors Alice
Born 1-18-79

Price Black Fayvors A Roja
Born 1-26-79

Housleys Dari FAYVOR
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+78$ 98% Rpt.

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J. Dudley Price
President

G. Paul Black
Executive Vice-President

RED LEVEL FARM COMPLETE DISPERSAL

Monday, July 30, 1979 — 11:00 AM — Stuart, Virginia

SELLING 95 Head — 1 Bull, 50 Cows, 17 Bred Heifers, 27 Open Heifers

TB & Bangs Accr.—Vacc. Herd Owned by Ivan Buyers Ph: 703—694-3540

The Red Level herd was founded by Myron Clark over 40 years ago. He purchased top cattle in many sales with an eye for production and type. Ivan Byers, one of the outstanding cow men in the breed managed the herd for a number of years.

In 1970 Ivan leased the farm and bought the herd from Myron Clark. The herd today is made up of a group of good uddered young cows that are really milky. The DHIR rolling herd average is 10056, 526 and climbing. On test day May 28th the herd produced 1800 lbs. milk from 48 cows – an average of 38.3 with many cows ready to dry up.

They produced as follows – 1 over 80 lbs., 2 over 70 lbs., 3 over 60 lbs., 12 over 50 lbs., and a total of 24 over 40 lbs. The herd is basically late summer and fall freshening with 45 head calving July thru December.

Selling are 11 daus. of Red Level Leaders NORLAD, a son of Villa Crest P LEADER who is siring good udders & milk. Other daus. by CHOICE, EMORY, WISTAR, FAYVOR, CORPORAL, Heywes NANCE BETSY, Welcome HOLLI PRINCE, & DARIMOST.

IF YOU ARE INTERESTED IN ADDING TYPY, GOOD UDDERED YOUNG COWS & BRED HEIFERS WITH THE WILL TO WORK – ATTEND THIS SALE. It is only being held due to the need for Ivan to be hospitalized for a series of operations for arthritis.

Directions to Farm: Stuart, Va. is located about 25 miles west of Martinsville on Rt. 58. Coming from the east turn south on Rt. 835 about 1 mile east of Stuart at hospital. Go to dead end, turn left on 681 to Farm. From Stuart take Rt. 8 to 681.

The Virginian Motel in Stuart will be Sales Headquarters.

KEM-MAR MILKING HERD & BRED HEIFER DISPERSAL

Monday, August 6, 1979 — 11:00 AM — Rt. 1, London, Ohio

SELLING 85 HEAD — 75 COWS — 10 BRED HEIFERS

Cows include 55 P. B. Guernseys, 6 Grade Guernseys, 14 Grade Holsteins

Eugene Fisher & Family, owners — Phone 614—852-1271

The Kem-Mar herd was founded over 30 years ago by Arthur Fisher, father of Eugene Fisher, present owner. The Fisher family have been production minded in their breeding program and cows that didn't measure up soon left the herd. Consequently, the herd today consists of big, strong cows with good udders. They are milked thru a parlour with free stalls – good care but not pampered. Rolling herd average is 12429M and 542F DHI. 50 Guernseys averaged 38 lbs. on May 3rd with many late in lactation. There will be a number of cows fresh or close to calving at sale time.

FEATURED IN THE SALE – 20 Daus. of Chedco N HOLLYS PRINCE. By Lyrene May Rose PRINCE out of Chedco Nances Holly (VG) with 8 Lact total=128160M 6373F 2553 days. HOLLYS PRINCE used exclusively at Kem-Mar has sired the right kind of cattle. They have eye appeal and the will to work. 2 other sires include Locust Grove FLORIES, a CHOICE son out of a 19590M dam & Wooded View DIAMOND, a TOP DIVIDEND out of a dam with 152830M & 6400F.

Farm located 6 mi S of London on Rt 38 – 12 mi S of I-70 (London-Plain City Exit). From I-71 take Bloomingburg-Midway Exit, go N 8 mi on Rt 38.

For catalogs write or call:
The Merryman Company
John B. Merryman, Sparks, MD 21152
Phone (301) 771-4624

SALE HEADQUARTERS
Winkel Motel, ½ mi. N. of London on Rt. 42.
Phone: 614—852-9025

Assisted by:
Ohio Guernsey Breeders Assoc.
William Wachtel, President
Rt. 1, Big Prairie, OH 44611
Phone: (216) 378-2275